

Ολύμπια Δώματα
O R, A N 755. c 5
ALMANACK

For the YEAR of 1737. 2465
Our Lord God, 1737. 2

being the First after Bissextile, or Leap-Year.

And from the World's Creation, 5740.

Wherein is contained the Lunations, Conjunctions, Aspects, and Effects of the Planets; the Increase, Decrease, and Length of the Days and Nights; with the Rising, Southing, and Setting of the Planets and fixed Stars throughout the Year; whereby may be known the exact Hour of the Night at all times, when either the Moon or Stars are seen; and an Equation Table for the rectifying Pendulum Clocks and Watches.

Calculated according to Art, and referred to the Horizon of the ancient and renowned Borough-Town of *Stamford* (formerly a famous University) whose Latitude is 52 deg. 41 min. fitting all the middle Counties of *ENGLAND*, and without sensible Error the whole Kingdom.

Non est e Terris mollis ad Astra Via.

By **JOHN WING**, *Philomath.*

Imprimatur E. B. June 4, 1736.

L O N D O N

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S T A T I O N E R S.

Uhemides. k.

Common Notes for this present Year 1737

| English or Old Account. | | Golden Number | | Foreign or New Account. |
|----------------------------|--|---------------|----------------------|----------------------------|
| 9 | | 9 | | 10 |
| 10 | | | The Cycle of the Sun | 10 |
| 9 | | | The Epacts | 28 |
| B | | | Dominical Letters | F |
| 20 | | | Number of Direction | 24 |
| 0 | | | Roman Indiction | 0 |

The Terms and their Returns.

Hilary-Term begins *Jan. 24*, ends *Feb. 12*.

| Returns or Effoign-days. | | Exc. | Ret. | Ap. | W. da. |
|---|----------------|------|------|-----|---------|
| In eight days of <i>St. Hilary</i> , | <i>Jan. 20</i> | 21 | 22 | 24 | Mond. |
| From the day of <i>St. Hilary</i> in 15 days, | 27 | 28 | 29 | 31 | Mond. |
| On the morrow of Purif. of the b. <i>Mary</i> , <i>Feb. 3</i> | 4 | 5 | 7 | | Mond. |
| In 8 days of the Purif. of the bleff. <i>Mary</i> , | 9 | 10 | 11 | 12 | Saturd. |

Easter-Term begins *April 27*, ends *May 23*.

| | | | | | |
|---|-----------------|----|----|----|-------|
| From the day of Easter in 15 days, | <i>April 25</i> | 26 | 26 | 27 | Wedn. |
| From the day of Easter in 3 weeks, | <i>May 2</i> | 3 | 3 | 4 | Wedn. |
| From the day of Easter in one month, | 9 | 10 | 10 | 11 | Wedn. |
| From the day of Easter in five Weeks, | 16 | 17 | 17 | 18 | Wedn. |
| On the morrow of the Ascension of the Lord, | 20 | 21 | 21 | 23 | Mond. |

Trinity-Term begins *June 10*, ends *June 29*.

| | | | | | |
|--|---------------|----|----|----|--------|
| On the morrow of the holy Trinity, | <i>June 6</i> | 7 | 8 | 10 | Friday |
| In eight days of the holy Trinity | 13 | 14 | 14 | 15 | Wedn. |
| From the day of the holy Trinity in 15 days, | 20 | 21 | 21 | 22 | Wedn. |
| From the day of the holy Trinity in 3 weeks, | 27 | 28 | 28 | 29 | Wedn. |

Michaelmas-Term begins *October 24*, ends *Nov. 28*.

| | | | | | |
|--|----------------|----|----|----|--------|
| From the day of <i>St. Mich.</i> in 3 weeks, | <i>Oct. 20</i> | 21 | 22 | 24 | Mond. |
| From the day of <i>St. Michael</i> in 1 month, | 27 | 28 | 29 | 31 | Mond. |
| On the morrow of All-Souls, | <i>Nov. 3</i> | 4 | 5 | 7 | Mond. |
| On the morrow of <i>St. Martin</i> , | 12 | 14 | 14 | 15 | Tuesd. |
| In eight days of <i>St. Martin</i> , | 18 | 19 | 19 | 21 | Mond. |
| From the day of <i>St. Martin</i> in 15 days, | 25 | 26 | 26 | 28 | Mond. |

N. B. No Sittings in *Westminster-Hall* on Ascension-day, Midsummer-day, the 1st and 2d of *November*, and the 2d of *February*.

The *Exchequer* opens eight Days before any Term except Trinity, before which it opens but four Days.

Note, That the first and last Days of every Term are the first and last Days of Appearance.

1737

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W I N G, 1737.

The Regal Table.

| The Year, Month and Day, when each King and Queen began to Reign, accounting the Year to begin Jan. 1. | | | Length of each Reign, accountin. 28 D. a Month. | | | Number of Years expired since they began to Reign. | |
|---|----------------|-------------------------------|--|----|-----|--|---|
| Kings Names. | Began to reign | Y. | M. | D. | Reg | Kings Names. | |
| William I. | 1000 Oct. 14 | 20 | 11 | 22 | 671 | William | 1 |
| William II. | 1087 Sept. 9 | 12 | 11 | 18 | 650 | William | 2 |
| Henry I. | 1100 Aug. 1 | 35 | 4 | 12 | 637 | Henry | 1 |
| Stephen | 1135 Dec. 2 | 18 | 11 | 19 | 602 | Stephen | |
| Henry II. | 1154 Oct. 25 | 34 | 9 | 2 | 583 | Henry | 2 |
| Richard I. | 1189 July 6 | 9 | 9 | 22 | 548 | Richard | 1 |
| John | 1199 April 6 | 17 | 7 | 1 | 538 | John | |
| Henry III. | 1216 Oct. 19 | 56 | 1 | 1 | 521 | Henry | 3 |
| Edward I. | 1272 Nov. 16 | 34 | 8 | 9 | 465 | Edward | 1 |
| Edward II. | 1307 July 7 | 19 | 7 | 6 | 430 | Edward | 2 |
| Edward III. | 1327 Jan. 25 | 50 | 5 | 7 | 410 | Edward | 3 |
| Richard II. | 1377 June 21 | 22 | 3 | 16 | 360 | Richard | 2 |
| Henry IV. | 1399 Sept. 29 | 13 | 6 | 4 | 338 | Henry | 4 |
| Henry V. | 1413 Mar. 20 | 9 | 5 | 24 | 324 | Henry | 5 |
| Henry VI. | 1422 Aug. 31 | 38 | 6 | 17 | 315 | Henry | 6 |
| Edward IV. | 1461 Mar. 4 | 22 | 1 | 8 | 276 | Edward | 4 |
| Edward V. | 1483 Apr. 9 | 0 | 2 | 18 | 254 | Edward | 5 |
| Richard III. | 1483 June 22 | 2 | 2 | 5 | 254 | Richard | 3 |
| Henry VII. | 1485 Aug. 22 | 23 | 8 | 19 | 252 | Henry | 7 |
| Henry VIII. | 1509 April 22 | 37 | 10 | 1 | 228 | Henry | 8 |
| Edward VI. | 1547 Jan. 28 | 6 | 5 | 19 | 190 | Edward | 6 |
| Q. Mary I. | 1553 July 6 | 5 | 4 | 22 | 184 | Q. Mary | 1 |
| Elizabeth | 1558 Nov. 17 | 44 | 4 | 15 | 179 | Elizabeth | |
| James I. | 1603 Mar. 24 | 22 | 0 | 3 | 134 | K. James | 1 |
| Charles I. | 1625 Mar. 27 | 23 | 11 | 1 | 112 | Charles | 1 |
| Charles II. | 1649 Jan. 30 | 36 | 0 | 7 | 88 | Charles | 2 |
| James II. | 1685 Feb. 6 | 4 | 0 | 17 | 52 | James | 2 |
| Will. 3. & M. | 1689 Feb. 13 | 13 | 0 | 14 | 48 | William | 3 |
| Q. Anne | 1702 Mar. 8 | 12 | 5 | 6 | 35 | Q. Anne | |
| George I. | 1714 Aug. 1 | 12 | 11 | 6 | 23 | K. George | 1 |
| George II. | 1727 June 1 | Whom God grant long to reign. | | | | | |

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A Table of INTEREST at 5 per Cent.

| Enter this Table under Pounds. Lib. | A Week | | | One Month. | | | Two Months. | | | Three Months. | | | Six Months. | | | Nine Months. | | | A Year. | | |
|--|--------|----|----|------------|----|----|-------------|----|----|---------------|----|----|-------------|----|----|--------------|----|----|---------|----|----|
| | s. | d. | q. | l. | s. | d. | l. | s. | d. | l. | s. | d. | l. | s. | d. | l. | s. | d. | l. | s. | d. |
| 1 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 3 | 0 | 0 | 6 | 0 | 0 | 9 | 0 | 1 | 0 |
| 2 | 0 | 0 | 2 | 0 | 0 | 2 | 0 | 0 | 4 | 0 | 0 | 6 | 0 | 1 | 0 | 0 | 1 | 6 | 0 | 2 | 0 |
| 3 | 0 | 0 | 3 | 0 | 0 | 3 | 0 | 0 | 6 | 0 | 0 | 9 | 0 | 1 | 6 | 0 | 2 | 3 | 0 | 3 | 0 |
| 4 | 0 | 1 | 0 | 0 | 0 | 4 | 0 | 0 | 8 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 3 | 0 | 0 | 4 | 0 |
| 5 | 0 | 1 | 10 | 0 | 0 | 5 | 0 | 0 | 10 | 0 | 1 | 3 | 0 | 2 | 6 | 0 | 3 | 9 | 0 | 5 | 0 |
| 6 | 0 | 1 | 20 | 0 | 0 | 6 | 0 | 1 | 0 | 0 | 1 | 6 | 0 | 3 | 0 | 0 | 4 | 6 | 0 | 6 | 0 |
| 7 | 0 | 1 | 30 | 0 | 0 | 7 | 0 | 1 | 2 | 0 | 1 | 9 | 0 | 3 | 6 | 0 | 5 | 3 | 0 | 7 | 0 |
| 8 | 0 | 2 | 0 | 0 | 0 | 8 | 0 | 1 | 4 | 0 | 2 | 0 | 0 | 4 | 0 | 0 | 6 | 0 | 0 | 8 | 0 |
| 9 | 0 | 2 | 10 | 0 | 0 | 9 | 0 | 1 | 6 | 0 | 2 | 3 | 0 | 4 | 6 | 0 | 6 | 9 | 0 | 9 | 0 |
| 10 | 0 | 2 | 20 | 0 | 0 | 10 | 0 | 1 | 8 | 0 | 2 | 6 | 0 | 5 | 6 | 0 | 7 | 6 | 0 | 10 | 0 |
| 20 | 0 | 5 | 0 | 0 | 1 | 8 | 0 | 3 | 4 | 0 | 5 | 0 | 0 | 10 | 0 | 0 | 15 | 0 | 1 | 0 | 0 |
| 30 | 0 | 7 | 20 | 2 | 6 | 0 | 5 | 0 | 0 | 7 | 6 | 0 | 15 | 6 | 1 | 2 | 6 | 1 | 10 | 0 | 0 |
| 40 | 0 | 10 | 0 | 0 | 3 | 4 | 0 | 6 | 8 | 0 | 10 | 0 | 1 | 0 | 0 | 1 | 10 | 0 | 2 | 0 | 0 |
| 50 | 1 | 0 | 20 | 4 | 2 | 0 | 8 | 4 | 0 | 12 | 6 | 1 | 5 | 6 | 1 | 17 | 6 | 2 | 10 | 0 | 0 |
| 60 | 1 | 3 | 0 | 5 | 0 | 0 | 10 | 0 | 0 | 15 | 0 | 1 | 10 | 0 | 2 | 5 | 0 | 3 | 0 | 0 | 0 |
| 70 | 1 | 5 | 20 | 5 | 10 | 0 | 11 | 8 | 0 | 17 | 6 | 1 | 15 | 6 | 2 | 12 | 6 | 3 | 10 | 0 | 0 |
| 80 | 1 | 7 | 0 | 6 | 8 | 0 | 13 | 4 | 1 | 0 | 0 | 2 | 0 | 0 | 3 | 0 | 0 | 4 | 0 | 0 | 0 |
| 90 | 1 | 9 | 20 | 7 | 6 | 0 | 15 | 0 | 1 | 2 | 6 | 2 | 5 | 6 | 3 | 7 | 6 | 4 | 10 | 0 | 0 |
| 100 | 2 | 1 | 0 | 8 | 4 | 0 | 16 | 8 | 1 | 5 | 0 | 2 | 10 | 0 | 3 | 15 | 0 | 5 | 0 | 0 | 0 |
| 200 | 4 | 2 | 0 | 16 | 8 | 1 | 13 | 4 | 2 | 10 | 0 | 5 | 0 | 0 | 7 | 10 | 0 | 10 | 0 | 0 | 0 |
| 300 | 6 | 3 | 0 | 1 | 5 | 0 | 2 | 10 | 0 | 3 | 15 | 0 | 7 | 10 | 0 | 11 | 5 | 0 | 15 | 0 | 0 |
| 400 | 8 | 4 | 0 | 1 | 13 | 4 | 3 | 6 | 8 | 5 | 0 | 10 | 0 | 0 | 15 | 0 | 0 | 20 | 0 | 0 | 0 |
| 500 | 10 | 5 | 0 | 2 | 1 | 8 | 4 | 3 | 4 | 6 | 5 | 0 | 12 | 10 | 0 | 18 | 15 | 0 | 25 | 0 | 0 |
| 600 | 12 | 6 | 0 | 2 | 10 | 0 | 5 | 0 | 0 | 7 | 10 | 0 | 15 | 0 | 0 | 22 | 10 | 0 | 30 | 0 | 0 |
| 700 | 14 | 7 | 0 | 2 | 18 | 4 | 5 | 16 | 8 | 8 | 15 | 0 | 17 | 10 | 0 | 26 | 5 | 0 | 35 | 0 | 0 |
| 800 | 16 | 8 | 0 | 3 | 6 | 8 | 5 | 13 | 4 | 10 | 0 | 0 | 20 | 0 | 0 | 30 | 0 | 0 | 40 | 0 | 0 |
| 900 | 18 | 9 | 0 | 3 | 15 | 0 | 7 | 10 | 0 | 11 | 5 | 0 | 22 | 10 | 0 | 33 | 15 | 0 | 45 | 0 | 0 |
| 1000 | 20 | 10 | 0 | 4 | 3 | 4 | 8 | 6 | 8 | 12 | 10 | 0 | 25 | 0 | 0 | 37 | 10 | 0 | 50 | 0 | 0 |

This Table shews the Interest of any Sum of Money from 1 Pound to 1000, from a single Week to a Year; and by the Help of Addition you may compute the Interest of any Sum whatsoever, by entering under the Word *Lib.* with your Sum given, and in the Head of your Table for the Time, and in the Angle of meeting you have your Desire.

E X A M P L E.

Interest of 30 *l.* { for 1 Year 1 10 0
 for 3 Months 0 7 6
 for 1 Week 0 0 7½ } viz. 1 *l.* 18 *s.* 1 *d.* ½

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the Use of the following Table of the Moon's Southing in finding the Time of High-Water and Hour of the Night.

To find the Time of High-Water in most Parts of
E N G L A N D.

Take the Time of the Moon's Southing for the Day proposed, and to that add the Hours and Minutes which stand against the Place required in the following Table of Sea-Coasts, and the Sum will be the Time of High-Water at the Place required on that Day.

A T A B L E of the Sea-Coasts.

H. M.

| | | |
|--|----|----|
| Portsmouth, Quinborough, Southampton | 0 | 0 |
| Rochester, Winchelsea, Flushing | 0 | 45 |
| Downs, Gravesend, Ramkins, Guernsey | 1 | 30 |
| Denbeigh, Bell-Isle, Holy-Isle, Downs-Road | 2 | 1 |
| London, Tinmouth, Whitby, Hartlepool | 3 | 0 |
| Scarborough, Berwick, Flushings, Staples | 3 | 45 |
| Flamborough, Humber, Bridlington-Bay | 4 | 30 |
| Plymouth, Ramsey, Newcastle, Severn | 5 | 15 |
| Lynn, Fosdike, Hull, Weymouth, Dartmouth | 6 | 0 |
| Boston, Start-Point, Foulness, Bristol-Key | 6 | 45 |
| Bridgewater, Milford-Haven, Lizard, Wintertown | 7 | 30 |
| Yarmouth, Isle of White, the Needles | 8 | 15 |
| Isle of Man, Orkney, Pool, South-Foreland | 9 | 0 |
| Dover, Harwich, Orfordness, Bullein | 10 | 0 |
| Rye, Solebay, Margate-Road | 11 | 15 |

II. To find the Hour of the Night by the Shadow of the Moon on a Sun-Dial.

1. When the Shadow falls precisely on the Hour of Twelve, then the Time of the Moon's Southing, found in the following Calendar, is the exact Time of Night. But in other Cases,

2. If the Shadow wants of Twelve, see how much it wants of it, which Time, subtracted from that of the Moon's Southing, leaves the Time of the Night.

Note, You must add 12 h. to the Moon's Southing, if need be.

3. If the Shadow has past Twelve, add the Time that it has past it, to the Time of the Moon's Southing, the Sum will be the Time of Night required, abating twelve Hours from that Sum if need be.

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A TABLE shewing the Hour and Minute of the Moon's coming to the South, of excellent Use in finding the Times of High-Water and Hour of the Night.

| Days. | Jan. | Feb. | March | April | May. | June. | Days. |
|-------|--------|--------|--------|---------|---------|---------|-------|
| | . M. | H. M. | H. M. | H. M. | H. M. | H. M. | |
| 1 | 8 A 36 | 9 A 49 | 8 A 35 | 10 A 15 | 10 A 52 | 12 A 10 | 1 |
| 2 | 9 35 | 10 48 | 9 33 | 11 13 | 11 48 | Morn. | 2 |
| 3 | 10 19 | 11 46 | 10 32 | 12 10 | 12 43 | 1 7 | 3 |
| 4 | 11 15 | Morn. | 11 30 | Morn. | Morn. | 2 1 | 4 |
| 5 | 12 12 | 0 45 | 12 35 | 1 3 | 1 40 | 2 55 | 5 |
| 6 | Morn. | 1 40 | Morn. | 2 0 | 2 37 | 3 46 | 6 |
| 7 | 1 10 | 2 35 | 1 22 | 2 57 | 3 30 | 4 32 | 7 |
| 8 | 2 6 | 3 27 | 2 19 | 3 52 | 4 24 | 5 24 | 8 |
| 9 | 3 0 | 4 21 | 3 13 | 4 47 | 5 14 | 6 6 | 9 |
| 10 | 3 54 | 5 13 | 4 8 | 5 39 | 6 1 | 6 55 | 10 |
| 11 | 4 46 | 6 7 | 5 1 | 6 30 | 6 46 | 7 22 | 11 |
| 12 | 5 39 | 7 0 | 5 57 | 7 11 | 7 23 | 8 9 | 12 |
| 13 | 6 30 | 7 52 | 6 47 | 8 4 | 8 10 | 8 50 | 13 |
| 14 | 7 21 | 8 44 | 7 37 | 8 49 | 8 51 | 9 36 | 14 |
| 15 | 8 12 | 9 33 | 8 26 | 9 31 | 9 23 | 10 22 | 15 |
| 16 | 9 5 | 10 24 | 9 14 | 10 13 | 10 16 | 11 16 | 16 |
| 17 | 9 56 | 11 10 | 10 0 | 11 55 | 11 3 | 12 10 | 17 |
| 18 | 10 47 | 11 55 | 10 45 | 11 39 | 11 53 | 1 A 4 | 18 |
| 19 | 11 37 | 0 A 38 | 11 28 | 0 A 22 | 0 A 45 | 1 56 | 19 |
| 20 | 12 25 | 1 29 | 12 9 | 1 8 | 1 32 | 2 50 | 20 |
| 21 | 1 A 12 | 2 3 | 0 A 52 | 1 57 | 2 35 | 3 44 | 21 |
| 22 | 1 55 | 2 46 | 1 33 | 2 46 | 3 21 | 4 36 | 22 |
| 23 | 2 35 | 3 30 | 2 15 | 3 37 | 4 16 | 5 28 | 23 |
| 24 | 3 21 | 4 15 | 3 4 | 4 29 | 5 9 | 6 21 | 24 |
| 25 | 4 4 | 5 2 | 3 52 | 5 23 | 6 1 | 7 15 | 25 |
| 26 | 4 47 | 5 50 | 4 43 | 6 18 | 6 50 | 8 8 | 26 |
| 27 | 5 31 | 6 43 | 5 34 | 7 12 | 7 47 | 8 59 | 27 |
| 28 | 6 17 | 7 38 | 6 29 | 8 6 | 8 36 | 9 55 | 28 |
| 29 | 7 6 | | 7 27 | 9 0 | 9 28 | 10 50 | 29 |
| 30 | 7 56 | | 8 23 | 9 55 | 10 18 | 11 45 | 30 |
| 31 | 8 50 | | 9 19 | | 11 13 | | 31 |

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TABLE showing the Hour and Minute of the Moon's coming to the South, of excellent Use in finding the Times of High-Water, and Hour of the Night.

| ne. M. Aio rn. 7 1 55 46 32 24 6 55 22 9 0 6 2 6 0 4 5 0 21 22 23 24 25 26 27 28 29 30 31 | Days. | July. | August. | Sept. | Octob. | Nov. | Dec. | Days. |
|---|-------|--------|---------|-------|--------|--------|--------|-------|
| | | H. M. | H. M. | H. M. | H. M. | H. M. | H. M. | |
| | 1 | Morn. | 1 M 3 | 2 M 4 | 2 M 13 | 3 M 23 | 3 M 42 | 1 |
| | 2 | 0 37 | 1 46 | 2 48 | 2 55 | 4 16 | 4 33 | 2 |
| | 3 | 1 31 | 2 32 | 3 25 | 3 46 | 5 11 | 5 27 | 3 |
| | 4 | 2 20 | 3 16 | 4 11 | 4 35 | 6 4 | 6 17 | 4 |
| | 5 | 3 8 | 3 55 | 4 56 | 5 25 | 6 56 | 7 9 | 5 |
| | 6 | 3 53 | 4 36 | 5 48 | 6 22 | 7 49 | 8 1 | 6 |
| | 7 | 4 33 | 5 19 | 6 35 | 7 16 | 8 33 | 8 54 | 7 |
| | 8 | 5 16 | 6 5 | 7 30 | 8 10 | 9 28 | 9 50 | 8 |
| | 9 | 6 0 | 6 55 | 8 28 | 9 6 | 10 24 | 10 49 | 9 |
| | 10 | 6 43 | 7 47 | 9 21 | 10 1 | 11 27 | 11 46 | 10 |
| | 11 | 7 28 | 8 35 | 10 28 | 10 59 | 0 A 23 | 0 A 48 | 11 |
| | 12 | 8 21 | 9 29 | 11 14 | 11 52 | 1 20 | 1 48 | 12 |
| | 13 | 9 7 | 10 31 | 12 10 | 0 A 45 | 2 17 | 2 47 | 13 |
| | 14 | 9 57 | 11 30 | 1 A 9 | 1 40 | 3 14 | 3 43 | 14 |
| | 15 | 10 54 | 12 26 | 2 6 | 2 37 | 4 12 | 4 29 | 15 |
| | 16 | 11 45 | 1 A 21 | 3 0 | 3 35 | 5 7 | 5 8 | 16 |
| | 17 | 12 47 | 2 18 | 3 54 | 4 33 | 5 55 | 5 54 | 17 |
| | 18 | 1 A 41 | 3 13 | 4 48 | 5 31 | 6 42 | 6 31 | 18 |
| | 19 | 2 32 | 4 0 | 5 42 | 6 24 | 7 24 | 7 13 | 19 |
| | 20 | 3 25 | 4 55 | 6 36 | 7 15 | 8 11 | 8 0 | 20 |
| | 21 | 4 19 | 5 48 | 7 34 | 8 5 | 8 52 | 8 43 | 21 |
| | 22 | 5 13 | 6 40 | 8 24 | 8 48 | 9 24 | 9 32 | 22 |
| | 23 | 6 5 | 7 36 | 9 15 | 9 30 | 10 10 | 10 15 | 23 |
| | 24 | 6 54 | 8 28 | 10 2 | 10 12 | 10 58 | 11 3 | 24 |
| | 25 | 7 45 | 9 21 | 10 48 | 10 43 | 11 42 | 11 54 | 25 |
| | 26 | 8 40 | 10 16 | 11 30 | 11 30 | 12 22 | 12 40 | 26 |
| | 27 | 9 33 | 11 8 | 12 13 | 12 19 | Morn. | Morn. | 27 |
| | 28 | 10 28 | 11 57 | Morn. | Morn. | 1 7 | 1 34 | 28 |
| | 29 | 11 20 | Morn. | 0 49 | 0 59 | 2 0 | 2 24 | 29 |
| | 30 | 12 17 | 0 34 | 1 32 | 1 47 | 2 55 | 3 17 | 30 |
| | 31 | Morn. | 1 15 | | 2 34 | | 4 12 | 31 |

January hath XXXI Days.

- Full Moon Wednesday the 5 day at 6 at night.
- Last Quarter Wednesday the 12 day at 1 afternoon.
- New Moon Wednesday the 19 day at 9 at night.
- First Quarter Friday 28 day at 1 in the morning.

| O. | N. | Holy Days, Terms, &c. | Moon sets. | Mutual Aspects and Weather. | ☾ 0 | ☿ 1 | ☽ Lat & Sign |
|----|------|--------------------------|---------------|--------------------------------|--------|--------|-----------------|
| 1 | 12 | Circumcision | 3M 15 | Cold frothy | 29 | 25 | 5 Sou. |
| 2 | ⊙ 2 | S. aft. Christ | 4 17 | weather with | 12 | 11 | 5 arm. |
| 3 | 14 | Sun rises 3 0 | 5 16 | snow or fleet. | 25 | 23 | 5 shou. |
| 4 | 15 | Sun set 4 0 | 6 12 | | 9 | 4 | 5 brea. |
| 5 | 16 | Day br. 6 0 | ☾ rises | Lofty winds, | 23 | 2 | 4 stom. |
| 6 | 17 | Epiphany | 5A 36 | rain or snow. | 7 | 15 | 3 hear. |
| 7 | 18 | | 6 55 | ☐ ♀ * ♂ ♀ | 21 | 42 | 2 back. |
| 8 | 19 | Lucian | 8 13 | △ ♀ ☐ ♂ ♀ | 6 | 8 | 1 bow. |
| 9 | ⊙ 1 | S. aft. Epiph. | 9 30 | ☾ Perigæon | 20 | 34 | 0 belly. |
| 10 | 21 | Sun rise 7 52 | 10 48 | Plow Monday | 4 | 57 | 1 Nor. |
| 11 | 22 | Sun set 4 8 | 12 0 | Sharp clear | 19 | 10 | 2 loins. |
| 12 | 23 | Watch fast 12m. | Morn. | frost. | 3 | 14 | 3 fecr. |
| 13 | 24 | Hilary B. | 1 16 | △ ⊙ ♀ | 17 | 10 | 4 blad. |
| 14 | 25 | Watch fast 13m. | 2 37 | cold frosty wea- | 0 | 52 | 5 thigh. |
| 15 | 26 | Day br. 5 40 | 3 35 | ther still conti- | 14 | 24 | 5 and. |
| 16 | ⊙ 2 | S. aft. Epiph. | 4 37 | nues | 27 | 46 | 5 hips. |
| 17 | 28 | | 5 27 | ☐ ⊙ ♂ | 10 | 55 | 5 knee. |
| 18 | 29 | Sun rise 7 40 | 6 15 | Misty weather, | 23 | 51 | 4 hams. |
| 19 | 30 | Sun set 4 20 | ☾ sets | rain or fleet. | 6 | 29 | 3 legs. |
| 20 | 31 | Fr. Wales born | 5A 31 | ♂ ♀ ♀ | 18 | 58 | 3 ancle. |
| 21 | | F. Agnes | 6 36 | Cold dark fog- | 1 | 13 | 2 feet. |
| 22 | 2 | | 7 37 | gy weather. | 13 | 15 | 1 toes. |
| 23 | ⊙ 3 | S. aft. Epiph. | 8 39 | ☾ Apogæon | 25 | 12 | 1 Sou. |
| 24 | 4 | Term begins | 9 42 | Moderate good | 7 | 4 | 2 head. |
| 25 | 5 | Conv. S. Paul | 10 45 | and pleasant | 18 | 51 | 3 face. |
| 26 | 6 | Watch fast 15m. | 11 50 | ☐ ♀ weather | 0 | 40 | 3 neck. |
| 27 | 7 | Sun rise 7 25 | 12 53 | for the season. | 12 | 42 | 4 and. |
| 28 | 8 | Sun set 4 35 | Morn. | | 24 | 56 | 5 thro. |
| 29 | 9 | | 1 58 | Sharp freezing | 7 | 21 | 5 arms. |
| 30 | ⊙ K. | Ch. I. mart. | 2 46 | weather, with | 20 | 9 | 5 shou. |
| 31 | 11 | Day br. 5. 15 | 3 40 | snow or fleet. | 3 | 22 | 5 brea. |

Wing. January 1737.

| | Days | ♂ | ♀ | h |
|---------------------------|------|----|----|---|
| 2 day at 1 in the morn. | 1 | 1 | 21 | 6 |
| 21 day at 1 in the morn. | 6 | 4 | 22 | 5 |
| 21 day at 3 in the morn. | 11 | 6 | 23 | 5 |
| 23 day at 10 in the morn. | 16 | 9 | 25 | 5 |
| 27 day at 4 in the even. | 21 | 11 | 26 | 5 |
| 29 day at 3 in the morn. | 26 | 14 | 27 | 5 |

is with
the
Moon.

Observations.

The 11th day, at 11 at night, the Moon applies to the star Aldebaran.

Aldebaran is south 8 h. 40 m. at night.

Day 8 hours long.

The 7 day, at 7 at night, the Moon passeth under the glorious star Cor Leonis.

The 7 Stars south 7 h. 15 m. at night.

Orion's Girdle south at 9 at night.

Cambridge Term begins.

Days 8 hours and a half long.

Accept, kind reader, of my harmless strains,
My rural pen, and my well-meaning pains;
Then I'll take courage, my design pursue,
And matter not what eyes my lines shall view.

On the 20th day Mercury being nearly at his greatest elongation, may be seen with Jupiter about an hour after Sun-set, and to set together about 6 at night.

Day 9 hours long.

Cor Hydræ south at midnight.

On the 27th day at Sun-set, Mars may be seen upon the meridian a little higher than the Moon.

Great Dog south at 9 at night.

February hath XXVIII Days.

- Full Moon Friday the 4 day at 7 in the morning.
- ☾ Last Quarter Thursday the 10 day at 10 at night.
- New Moon Friday the 18 day at 3 afternoon.
- ☾ First Quarter Saturday the 26 day at 7 at night.

| C | Z | Holy Days Terms, &c. | Moon sets. | Mutual Aspects and Weather. | ☾ | ☾ | ☾ | ☾ |
|----|----|-------------------------|---------------|--------------------------------|----|----|----|--------|
| 1 | 12 | Sun rise 7 15 | 4 M 47 | * ♀ ♀ | 16 | 59 | 4 | Son |
| 2 | 13 | Purif. V. M. | 5 48 | Cold milty | 1 | Ω | 2 | 4 hear |
| 3 | 14 | Sun set 4 45 | ☾ rises | weather with | 15 | 31 | 3 | back |
| 4 | 15 | Blasius | 5 A 43 | rain or sleet, but | 0 | ☾ | 13 | 2 bow |
| 5 | 16 | | 7 2 | soon clears up. | 15 | 5 | 1 | bell |
| 6 | 17 | ☉ Septuagesima | 8 26 | ♂ ☉ ♀ | 29 | 58 | 1 | Non |
| 7 | 18 | Day break 5 45 | 9 45 | ☾ Perigæon | 14 | 46 | 2 | reim |
| 8 | 19 | Wat. fast 14m. | 11 1 | Fine serene and | 29 | 20 | 3 | loins |
| 9 | 20 | Sun rise 7 0 | 12 16 | pleasant wea- | 13 | 36 | 4 | secc |
| 10 | 21 | Sun set 5 0 | Morn | ther. | 27 | 34 | 5 | blad |
| 11 | 22 | | 1 23 | | 11 | 16 | 5 | thigh |
| 12 | 23 | Term ends | 2 22 | ☐ ☉ ♀ Sharp | 24 | 37 | 5 | hips |
| 13 | 24 | ☉ Sexagesima | 3 18 | freezing air | 7 | 43 | 5 | knee |
| 14 | 25 | Valentine | 4 10 | ♂ ☉ ♀ with | 20 | 33 | 4 | ham |
| 15 | 26 | | 4 51 | some drifts of | 3 | 10 | 4 | legs |
| 16 | 27 | Sun rise 6 45 | 5 32 | ☐ ♀ ♀ snow. | 15 | 31 | 3 | and |
| 17 | 28 | Sun set 5 15 | ☾ sets | Cold rain and | 27 | 44 | 2 | ancl |
| 18 | M | Wat. fast 13m. | 5 A 28 | winterly wea- | 9 | 46 | 1 | feet |
| 19 | 2 | Day br. 5 35 | 6 31 | ♂ ♀ ♀ ther. | 21 | 44 | 0 | Son |
| 20 | 3 | ☉ Quinquagesima | 7 33 | ☾ Apogæon | 3 | 36 | 1 | head |
| 21 | 4 | | 8 37 | Now more set- | 15 | 21 | 2 | and |
| 22 | 5 | Shrove Tuefd. | 9 41 | tled and mild. | 27 | 11 | 3 | face |
| 23 | 6 | Ash Wednesday | 10 44 | ☐ ♂ ♀ | 9 | 5 | 4 | neck |
| 24 | 7 | S. Matthias | 11 45 | Obscure and | 21 | 2 | 5 | thro. |
| 25 | 8 | Sun rise 6 25 | 12 47 | unsettled wea- | 3 | 15 | 5 | arms |
| 26 | 9 | Sun set 5 35 | Morn. | ther. | 15 | 37 | 5 | and |
| 27 | 10 | ☉ 1 S. in Lept | 1 49 | Snow or cold | 28 | 21 | 5 | shou |
| 28 | 11 | Wat. fast 10m. | 2 48 | rain. | 11 | 26 | 5 | breft |

Jupiter may be seen in the evening till the 6th of February, and from thence in a morning till the 30th of August, and from thence in the evening to the end of the year.

Ving. February 1737.

{ 17 day at 7 in the even. ♀ }
 { 17 day at midnight ♀ } is with
 { 22 day at 4 in the even. ♀ } the
 { 25 day at 7 in the morn. ♂ } Moon.
 { 25 day at 6 in the even. ♀ }

| Days | ♂ | ♀ | ♂ | ♀ |
|------|----|----|---|---|
| 1 | 17 | 28 | 5 | |
| 6 | 20 | 31 | 5 | |
| 11 | 23 | 1 | 5 | |
| 16 | 26 | 2 | 6 | |
| 21 | 29 | 3 | 6 | |
| 26 | II | 4 | 6 | |

Observations.

| ♀ | ♀ | ♂ | ♂ |
|----|----|----|----|
| ♂ | ♀ | ♂ | ♂ |
| 12 | 5 | 23 | 55 |
| 12 | 6 | 24 | 55 |
| 13 | 7 | 25 | 56 |
| 13 | 8 | 26 | 56 |
| 13 | 9 | 27 | 57 |
| 10 | 28 | 57 | |
| 13 | 12 | 29 | 58 |
| 13 | 13 | 30 | 58 |
| 12 | 14 | 1 | 58 |
| 12 | 15 | 2 | 58 |
| 11 | 16 | 3 | 59 |
| 10 | 17 | 4 | 59 |
| 9 | 19 | 5 | 59 |
| 8 | 20 | 6 | 59 |
| 7 | 21 | 8 | 0 |
| 6 | 22 | 9 | 0 |
| 5 | 23 | 10 | 0 |
| 4 | 24 | 11 | 0 |
| 3 | 25 | 12 | 0 |
| 2 | 27 | 13 | 0 |
| 1 | 28 | 14 | 0 |
| 0 | 29 | 15 | 0 |
| 0 | 30 | 16 | 0 |
| 4 | 1 | 17 | 0 |
| 5 | 2 | 18 | 0 |
| 6 | 3 | 19 | 0 |
| 7 | 4 | 20 | 0 |
| 8 | 5 | 21 | 0 |

Day 9 h. 30 m. long, increased 2 h. 8 m.
 Cor Leonis south at midnight.
 The 4 day at 6 in the morn. the bright star
 Cor Leonis may be seen above the Moon.
 The 7 day the star Spica ♀ rises with the
 Moon.
 Day 10 hours long, increased 2 h. 38 m.
 Castor south at 9 at Night.
 Old Falcifer now in a square aspect
 With nimble Hermes, and the Sun likewise,
 Gives us an item of some grand effect,
 Which from their radiations may arise.
 Day 10 h. 30 m. long, increased 3 h. 8 m.
 The Sun eclipsed visible.
 Sirius south at 7 h. 40 m. at night.
 The 22d day, at Sun set Venus may be seen
 above the Moon.
 Day 11 hours long, increased 3 h. 38 m.
 The 25 day, at Sun-set Saturn may be seen
 above the Moon, and at the same time the
 Moon applies to the star Aldebaran.

Bright Venus is an Evening Star till June the 1st, when she
 becomes Oriental, and a Morning Star to the end of the
 year.

March hath XXXI Days.

- Full Moon Saturday the 5 day at 4 afternoon.
- ☾ Last Quarter Saturday the 12 day at 8 in the morn.
- New Moon Sunday the 20 day at 8 in the morn.
- ☾ First Quarter Monday 28 day at 9 in the morn.

| O.S. | N.S. | Holy Days, Terms, &c. | Moon sets. | Mutual Aspects and Weather. | ☾ ☽ | ☾ ☽ | ☾ ☽ |
|------|------|-----------------------|------------|-----------------------------|-----|-----|---------|
| 1 | 12 | Q. Car. born | 3 M 33 | Bluttering | 24 | 59 | 4 Sou |
| 2 | 13 | Ember Week | 4 20 | storms of wind | 8 Ω | 59 | 3 hea |
| 3 | 14 | Sun rise 6 15 | 4 52 | and rain, with | 23 | 23 | 2 bac |
| 4 | 15 | Sun set 5 45 | ☾ rises | variety of unset- | 8 ☿ | 12 | 1 bow |
| 5 | 16 | | 6 A 1 | ☐ ♃ ♂ tled | 23 | 22 | 1 No |
| 6 | 17 | 2 S. in Lent | 7 24 | ♂ ♃ ♂ weather | 8 ☿ | 30 | 2 rein |
| 7 | 18 | Day br. 4 5 | 8 45 | ☾ Perigæon | 23 | 35 | 3 loim |
| 8 | 19 | Wat. fast 8 m. | 10 2 | Sharp freezing | 8 ☿ | 36 | 4 fecr |
| 9 | 20 | Sun rise 6 0 | 11 18 | winds and drifts | 23 | 15 | 5 bla |
| 10 | 21 | Sun set 6 0 | 12 29 | of snow. | 7 ♄ | 30 | 5 thig |
| 11 | 22 | | Morn. | ☐ ♃ ♃ | 21 | 17 | 5 hips |
| 12 | 23 | S. Gregory | 1 24 | Dark foggy and | 4 ☿ | 40 | 5 kne |
| 13 | 24 | 3 S. in Lent | 2 14 | unsettled wea- | 17 | 40 | 5 ham |
| 14 | 25 | | 3 0 | ☐ ♃ ♃ ther. | 0 ☿ | 19 | 4 leg |
| 15 | 26 | Sun rise 5 50 | 3 39 | ♂ ♃ ♃ | 12 | 40 | 3 and |
| 16 | 27 | Sun set 6 10 | 4 13 | * ☉ ♃ Sharp | 24 | 50 | 2 anch |
| 17 | 28 | S. Patrick | 4 40 | frost and snow. | 6 ☿ | 50 | 1 feet |
| 18 | 29 | Wat. fast 5 m. | 5 3 | | 18 | 43 | 0 Sou |
| 19 | 30 | Day br. 3 40 | ☾ sets | Wet and windy. | 0 ☿ | 30 | 1 toes |
| 20 | 31 | Midlent Sund. | 6 A 36 | ☾ Apogæon | 12 | 20 | 2 head |
| 21 | | | 7 39 | ☐ ♂ ♃ Brisk | 24 | 10 | 3 face |
| 22 | | Sun rise 5 33 | 8 43 | winds with some | 6 ☿ | 0 | 4 neck |
| 23 | | Sun set 7 27 | 9 46 | downfall of | 17 | 57 | 5 thro. |
| 24 | | | 10 47 | snow or cold | 0 ☿ | 1 | 5 arma |
| 25 | | Lady Day | 11 46 | rain. | 12 | 13 | 5 and |
| 26 | | | 12 45 | | 24 | 53 | 5 shou |
| 27 | | 5 S. in Lent | Morn. | This month | 7 ☿ | 25 | 5 break |
| 28 | | Wat. fast 2 m. | 1 32 | concludes with | 20 | 24 | 4 stom |
| 29 | | Sun rise 5 18 | 2 19 | serene fine air | 3 Ω | 50 | 3 heart |
| 30 | | Sun set 6 42 | 3 0 | * ☉ ♂ for the | 17 | 32 | 2 back |
| 31 | | | 3 35 | season. | 1 ☿ | 53 | 1 belly |

Wing.

March 1737.

The { 17 day at 4 in the even. ♀ }
 { 17 day at 4 in the even. ♀ } is with
 { 24 day at 2 afternoon ♀ } the
 { 25 day at 4 in the morn. ♀ } Moon.
 { 25 day at 11 at night ♂ }

| Days | ♂ | ♀ | h |
|------|----|----|---|
| 1 | 3 | 5 | 6 |
| 6 | 6 | 6 | 7 |
| 11 | 9 | 7 | 7 |
| 16 | 12 | 8 | 7 |
| 21 | 15 | 10 | 8 |
| 26 | 18 | 11 | 8 |

Observations.

| ♀ | ♂ | ☉ | ♂ | ♂ |
|----|----|----|----|----|
| ☾ | ♂ | ☉ | ♂ | ♂ |
| 1 | 7 | 22 | c | |
| 2 | 29 | 8 | 22 | 59 |
| 3 | 29 | 9 | 23 | 59 |
| 4 | ♂ | 10 | 24 | 59 |
| 5 | c | 11 | 25 | 58 |
| 6 | 1 | 12 | 26 | 58 |
| 7 | 1 | 13 | 27 | 57 |
| 8 | 2 | 14 | 28 | 57 |
| 9 | 3 | 15 | 29 | 56 |
| 10 | 4 | 16 | ♂ | 56 |
| 11 | 4 | 17 | 1 | 55 |
| 12 | 5 | 18 | 2 | 55 |
| 13 | 6 | 19 | 3 | 54 |
| 14 | 7 | 20 | 4 | 53 |
| 15 | 8 | 22 | 5 | 52 |
| 16 | 9 | 23 | 6 | 52 |
| 17 | 10 | 24 | 7 | 51 |
| 18 | 12 | 25 | 8 | 50 |
| 19 | 13 | 26 | 9 | 49 |
| 20 | 14 | 27 | 10 | 48 |
| 21 | 15 | 28 | 11 | 47 |
| 22 | 17 | 29 | 12 | 46 |
| 23 | 18 | ♂ | 13 | 45 |
| 24 | 19 | 1 | 14 | 44 |
| 25 | 21 | 2 | 15 | 43 |
| 26 | 22 | 2 | 16 | 42 |
| 27 | 23 | 3 | 17 | 41 |
| 28 | 25 | 4 | 18 | 40 |
| 29 | 26 | 5 | 19 | 39 |
| 30 | 28 | 6 | 20 | 37 |
| 31 | 29 | 7 | 21 | 36 |

Day 11 h. 39 m. long, increase 4 h. 8 m.
 Sirius south at 7 at night.

The Moon eclipsed invisible.

Saturn and Mars may be seen towards the west from Sun-set to midnight, Mars being a little elevated above Saturn.

Equal Day and Night.

Day increased 4 hours 38 minutes.

Cor Hydræ south at 9 at night.

On the 15th day Mercury, at his greatest elongation from the Sun, may be seen with Jupiter in the east before Sun-rise.

Day 12 h. 30 m. long, increased 5 h. 8 m.

The two superiors in conjunction are,

And Jove and Mars do make a mighty stir,

The loud artillery of the heavens do make

The sky to rend, seas roar, and earth to shake.

Day 13 hours long, increased 5 h. 38 m.

The 25th day at 11 at night Mars may be seen in the west above the Moon.

Cor Leonis is south at 9 at night.

The 31st day, at 3 in the morning, Cor Leonis sets with the Moon.

April hath XXX Days.

- Full Moon Monday the 4 day at 2 in the morn.
- ☾ Last Quarter Sunday the 10 day at 9 at night.
- ☾ New Moon Tuesday the 19 day at 1 in the morn.
- ☾ First Quarter Tuesday the 26 day at 6 at night.

| C | Z | Holy Days, Terms, &c. | Moon sets. | Mutual Aspects and Weather. | D | m | & Sig |
|----|----|--------------------------|---------------|--------------------------------|----|----|---------|
| 1 | 12 | Sun rise 5 18 | 4 M 9 | Hasty showers | 16 | 25 | 6 Nor |
| 2 | 13 | Sun set 6 42 | 4 38 | ☿ ☿ ☿ of rain. | 1 | 25 | 1 rein |
| 3 | 14 | ☉ Palm Sunday | ☾ rise | ☾ Perigæon | 16 | 38 | 3 loins |
| 4 | 15 | Day br. 3 0 | 7 A 45 | Fine fruitful | 1 | 54 | 4 fecu |
| 5 | 16 | Sun rise 5 8 | 9 5 | showers. | 17 | 2 | 5 blad |
| 6 | 17 | Sun set 6 52 | 10 20 | * ☿ ☿ | 1 | 55 | 5 thigh |
| 7 | 18 | Maund. Thurs. | 11 25 | ☐ ♀ ☿ Dark | 16 | 32 | 5 hips |
| 8 | 19 | Good Friday | 12 22 | cloudy and un- | 0 | 21 | 5 knee |
| 9 | 20 | | Morn. | * ☿ ☿ | 13 | 50 | 5 and |
| 10 | 21 | ☉ Easter Day | 1 8 | fettled wea:her. | 26 | 53 | 4 hams |
| 11 | 22 | Monday | 1 48 | | 9 | 29 | 3 legs |
| 12 | 23 | Tuesday | 2 21 | Calm serene | 21 | 46 | 2 ancle |
| 13 | 24 | Sun rise 4 50 | 2 50 | and pleasant | 3 | 59 | 1 feet |
| 14 | 25 | Sun set 7 10 | 3 15 | weather. | 15 | 52 | 0 toes |
| 15 | 26 | Pr. Will. born | 3 38 | | 27 | 37 | 1 Sou. |
| 16 | 27 | Watch flow 2m. | 4 2 | Flying clouds | 9 | 24 | 2 head |
| 17 | 28 | ☉ Low Sunday | 4 22 | ☾ Apogæon | 21 | 13 | 3 face |
| 18 | 29 | | ☾ sets | * ☿ ☿ Some | 3 | 5 | 4 neck |
| 19 | 30 | Day br. 2 10 | 7 A 43 | kind and sea- | 15 | 5 | 4 and |
| 20 | 31 | M Sun rise 4 40 | 8 48 | sonable showers. | 27 | 11 | 5 thro. |
| 21 | 2 | Sun set 7 20 | 9 50 | | 9 | 25 | 5 arms |
| 22 | 3 | | 10 47 | | 21 | 49 | 5 shou. |
| 23 | 4 | St. George | 11 39 | Blust'ring winds | 4 | 29 | 5 brest |
| 24 | 5 | ☉ 2 St. aft. Easter | 12 30 | ☿ ☉ ☿ and rain. | 17 | 17 | 4 stom. |
| 25 | 6 | St. Mark | Morn. | * ♀ ☿. * ☉ ♀ | 0 | 21 | 3 heart |
| 26 | 7 | | 1 5 | | 13 | 41 | 3 and |
| 27 | 8 | Term begins | 1 43 | Cold frosty | 27 | 20 | 2 back |
| 28 | 9 | Sun rise 4 25 | 2 13 | mornings and | 11 | 21 | 1 belly |
| 29 | 10 | Sun set 7 35 | 2 44 | unsettled wea- | 25 | 41 | 1 Nar. |
| 30 | 11 | Watch flow 4m. | 3 14 | ther. | 10 | 19 | 2 loins |

ing. April 1737.

{ 14 day at 11 in the morn. ♃ }
 { 18 day at 10 in the morn. ♀ } is with
 { 21 day at 3 afternoon ♄ } the
 { 22 day at 4 afternoon ♀ } Moon.
 { 23 day at 1 afternoon ♂ }

| Days | ♂ | ♀ | ♄ | ♅ |
|------|----|----|----|---|
| 1 | 22 | 12 | 9 | |
| 6 | 25 | 13 | 9 | |
| 11 | 28 | 14 | 10 | |
| 16 | 31 | 15 | 11 | |
| 21 | 4 | 16 | 11 | |
| 26 | 7 | 17 | 12 | |

Observations.

| mp & Sign | ♂ | ♀ | ♄ | ♅ | Observations. |
|--------------|----|----|----|----|---|
| 25 ♀ Nor | 1 | 8 | 22 | 35 | Day 13h. 30m. long, increased 6h. 3m. |
| 25 ♀ 1 rein | 3 | 9 | 23 | 34 | Cambridge Term ends the first day. |
| 25 ♀ 3 loins | 4 | 10 | 24 | 32 | The 3d day, the Virgin's Spike rises with |
| 4 ♀ 4 fecu | 6 | 11 | 25 | 31 | the Moon. |
| 2 ♀ 5 blad | 8 | 12 | 26 | 30 | At the beginning of this month, Venus may |
| 5 ♀ 5 thigh | 9 | 12 | 27 | 28 | be seen in the evening a little above the |
| 2 ♀ 5 hips | 11 | 13 | 28 | 27 | Planet Saturn, and followed by the Planet |
| 1 ♀ 5 knees | 13 | 14 | 29 | 25 | Day 14h. long, incr. 6h. 38m. |
| c ♀ 5 and | 14 | 15 | 30 | 23 | Mars at about 1 hour's distance, and all of |
| 4 ♀ 4 ham | 16 | 16 | 1 | 22 | them following the star Aldebaran. Sa- |
| 3 ♀ 3 legs | 18 | 16 | 2 | 20 | turn, Venus and Aldebaran set nearly to- |
| 2 ♀ 2 ancle | 20 | 17 | 3 | 18 | gether at 11 at night, and Mars at mid- |
| 1 ♀ 1 feet | 22 | 18 | 4 | 16 | night. |
| 0 ♀ 0 toes | 24 | 19 | 5 | 14 | |
| 1 ♀ 1 Sou. | 26 | 20 | 6 | 13 | Arcturus south at Midnight. |
| 2 ♀ 2 head | 28 | 20 | 7 | 11 | Day 14h. 30m. long. increased 7h. 3m. |
| 3 ♀ 3 face | ♄ | 21 | 8 | 9 | Mars sets at midnight. |
| 4 ♀ 4 neck | 2 | 21 | 9 | 7 | |
| 4 ♀ 4 and | 4 | 22 | 10 | 1 | Cor Leonis is south at Sun-set. |
| 5 ♀ 5 thro. | 6 | 23 | 11 | 4 | Cambridge Term begins. |
| 5 ♀ 5 arms | 8 | 23 | 12 | 2 | So. Ballance south at midnight. |
| 5 ♀ 5 shou. | 10 | 24 | 13 | 0 | 7 Stars sets at 9 at night |
| 5 ♀ 5 brest | 12 | 24 | 13 | 58 | |
| 4 ♀ 4 stom. | 15 | 25 | 14 | 56 | Venus sets at 11 at night. |
| 3 ♀ 3 heart | 17 | 25 | 15 | 54 | Day 15 hours long, increased 7h. 38m. |
| 3 ♀ 3 and | 19 | 26 | 16 | 52 | |
| 2 ♀ 2 back | 21 | 26 | 17 | 50 | From this month's configurations we expect, |
| 1 ♀ 1 belly | 23 | 27 | 18 | 48 | Tho' small, they will produce some good effect, |
| 0 ♀ 0 Nor | 25 | 27 | 19 | 46 | Sometimes small helps bring aid, but better far |
| 0 ♀ 0 loins | 28 | 28 | 20 | 44 | is policy than strength, in peace or war. |

May hath XXXI Days.

- Full Moon Tuesday the 3 day at 9 in the morn.
- ☾ Last Quarter Tuesday the 10 day at noon.
- New Moon Wednesday the 18 day at 4 afternoon.
- ☾ First Quarter Thursday the 26 day at 1 in the morn.

| C | Z | Holy Days, Terms, &c. | Moon sets. | Mutual Aspects and Weather. | ☾ | ☾ | ☾ |
|----|----|--------------------------|---------------|--------------------------------|----|------|---|
| 1 | ⊙ | S. Phil. & Jac. | 3M 43 | 3 S. att. Easter | 25 | 13 | 3 |
| 2 | 13 | Sun rise 4 18 | ☾ rise | ☾ Perigæon | 10 | m 15 | 4 |
| 3 | 14 | Sun set 7 42 | 7 A 53 | Brisk gales of | 25 | 14 | 5 |
| 4 | 15 | | 9 13 | wind accompa- | 10 | ↑ 4 | 5 |
| 5 | 16 | Day br. 1 0 | 10 14 | nied with gentle | 24 | 31 | 5 |
| 6 | 17 | Watch flow 4m. | 11 7 | showers. | 8 | ☾ 34 | 5 |
| 7 | 18 | | 11 49 | ♂ ♀ | 22 | 10 | 4 |
| 8 | ⊙ | 4 S. aft. Easter | 12 30 | | 5 | ☾ 14 | 3 |
| 9 | 20 | Sun rise 4 8 | Morn. | Frequent show- | 17 | 57 | 2 |
| 10 | 21 | Sun set 7 52 | 0 55 | ers of rain and | 0 | ☾ 18 | 1 |
| 11 | 22 | | 1 21 | ☾ ♀ | 12 | 23 | 0 |
| 12 | 23 | No dark night, | 1 45 | thunder. | 24 | 20 | 1 |
| 13 | 24 | but twilight. | 2 4 | | 6 | ☾ 9 | 2 |
| 14 | 25 | | 2 25 | Fair and clear. | 17 | 58 | 3 |
| 15 | ⊙ | Rogat. Sunday | 2 52 | ☾ Apogæon | 29 | 52 | 4 |
| 16 | 27 | Sun rise 4 0 | 3 16 | Blustering wind | 11 | ☾ 51 | 4 |
| 17 | 28 | Sun set 8 0 | 3 42 | ☾ ♀ ♂ with | 23 | 58 | 5 |
| 18 | 29 | | ☾ sets | much rain. | 6 | ☾ 17 | 5 |
| 19 | 30 | Ascension Day | 8 A 53 | | 18 | 45 | 5 |
| 20 | 31 | Watch flow 3m. | 9 41 | Kind and seafo- | 1 | ☾ 30 | 5 |
| 21 | J. | | 10 16 | nable showers. | 14 | 23 | 4 |
| 22 | ⊙ | 6 S. aft. Easter | 11 10 | | 27 | 26 | 4 |
| 23 | 3 | Term ends | 11 49 | Now more fe- | 10 | ☾ 41 | 3 |
| 24 | 4 | Sun rise 3 50 | 12 13 | rene and plea- | 24 | 6 | 2 |
| 25 | 5 | Sun set 8 10 | Morn. | sant. | 7 | ☾ 47 | 1 |
| 26 | 6 | | 0 46 | ♂ ☾ ♀ Flying | 21 | 40 | 0 |
| 27 | 7 | Bede | 1 6 | clouds and ob- | 5 | ☾ 46 | 2 |
| 28 | 8 | | 1 41 | scure air. | 20 | 7 | 3 |
| 29 | ⊙ | Whit-Sunday | 2 9 | K. Ch. II. rest. | 4 | m 38 | 4 |
| 30 | 10 | P. Am. & Car. b. | 2 41 | ☾ Perigæon | 19 | 17 | 5 |
| 31 | 11 | Tuesday | 3 13 | ☾ ♀ Rain. | 3 | ↑ 55 | 5 |

Ving. May, 1737.

| Days | ♂ | ♀ | ♂ | ♀ |
|------|----|----|----|---|
| 1 | 10 | 18 | 13 | |
| 6 | 13 | 18 | 13 | |
| 11 | 16 | 19 | 14 | |
| 16 | 19 | 20 | 14 | |
| 21 | 22 | 21 | 15 | |
| 26 | 25 | 21 | 16 | |

| | | | |
|---|-----------------------------|---|-------------------------|
| { | 12 day at 1 in the morn. ♀ | } | is with the Moon. |
| | 19 day at 2 afternoon, ♀ | | |
| | 20 day at 3 in the after. ♂ | | |
| | 22 day at 2 in the morn. ♂ | | |
| | 20 day at 4 in the morn. ♀ | | |

| ♂ | ♀ | ♂ | ♀ | Observations. |
|----|----|----|----|--|
| II | II | 0 | 1 | |
| 9 | 28 | 21 | 42 | <i>Virgins Spike</i> South at 10 at night. |
| 2 | 28 | 22 | 39 | <i>Arcturus</i> south near 11 at night. |
| 4 | 29 | 23 | 37 | |
| 6 | 29 | 24 | 34 | Day 15 ho. 30 min. long, incr. 8 h. 8 m. |
| 8 | 29 | 25 | 32 | |
| 10 | 29 | 26 | 30 | <i>Saturn</i> and <i>Mercury</i> may be seen in Con- |
| 12 | 29 | 27 | 28 | junction in the West in the evening, |
| 14 | 29 | 28 | 25 | and to set together about 9 at night. |
| 16 | 0 | 29 | 23 | |
| 18 | 0 | 1 | 21 | <i>Alioth</i> south } South at 9 at night. |
| 19 | R. | 1 | 18 | <i>Cor Caroli</i> } |
| 21 | 0 | 2 | 16 | The 12 day at 1 in the morning <i>Jupiter</i> |
| 23 | 0 | 3 | 13 | rises with the <i>Moon</i> . |
| 25 | II | 4 | 11 | |
| 26 | 29 | 5 | 9 | Day 16 ho long, increased 8 ho. 38 m. |
| 28 | 29 | 6 | 6 | <i>Cor m</i> south at midnight. |
| 29 | 29 | 7 | 3 | <i>The Trine of Jove and Mars</i> notes <i>Harmony</i> . |
| 30 | 29 | 8 | 1 | <i>And well doth suit this charming Month of</i> |
| 1 | 28 | 8 | 58 | (May. |
| 3 | 28 | 9 | 55 | <i>Who is the Man but would be glad to see</i> |
| 4 | 28 | 10 | 53 | <i>His Country blessed with a peaceful Ray ;</i> |
| 6 | 27 | 11 | 51 | <i>Since its Dissention doth our Peace confound,</i> |
| 8 | 27 | 12 | 48 | <i>Let's study Union, that will heal the Wound.</i> |
| 8 | 26 | 13 | 45 | |
| 9 | 26 | 14 | 42 | Cambridge Term ends. |
| 10 | 25 | 15 | 39 | On the 25th day <i>Mercury</i> at his greatest |
| 11 | 25 | 16 | 37 | .Elongation from the <i>Sun</i> , sets after |
| 11 | 24 | 17 | 35 | the <i>Sun</i> 1 hour 48 minutes. |
| 12 | 23 | 18 | 32 | |
| 13 | 23 | 19 | 29 | Day 16 ho. 30 min. long, incr. 9 h. 8 m. |
| 13 | 22 | 20 | 26 | <i>Venus</i> sets at 9 at night. |

Vin

- $$e \left\{ \begin{array}{l} \end{array} \right.$$

| № | П | № |
|----|----|----|
| 14 | 2 | 14 |
| 14 | 2 | 14 |
| 15 | 2 | 15 |
| 15 | 2 | 15 |
| 16 | 1 | 16 |
| 16 | 1 | 16 |
| R. | 1 | R. |
| 16 | 1 | 16 |
| 16 | 1 | 16 |
| 16 | 1 | 16 |
| 15 | 1 | 15 |
| 15 | 1 | 15 |
| 14 | 1 | 14 |
| 14 | 1 | 14 |
| 13 | 1 | 13 |
| 13 | 1 | 13 |
| 12 | 1 | 12 |
| 12 | 1 | 12 |
| 11 | 1 | 11 |
| 11 | 1 | 11 |
| 10 | 1 | 10 |
| 9 | D | 9 |
| 9 | 13 | 9 |
| 8 | 13 | 8 |
| 8 | 13 | 8 |
| 7 | 13 | 7 |
| 7 | 14 | 7 |
| 6 | 14 | 6 |
| 6 | 14 | 6 |

Ving. June, 1737.

Days | δ | η | π

| | | | |
|--|-------------------------|------------------------|-------------|
| { 15 day at 11 in the morn. ♀ 15 day at 6 in the even. ♂ 17 day at 4 in the aftern. ♀ 19 day at 6 in the even. ♂ } | 8 day at 3 afternoon 24 | is with the Moon | 1 29 22 16 |
| | | | 6 22 17 |
| | | | 11 5 23 18 |
| | | | 16 8 23 18 |
| | | | 21 12 23 19 |
| | | | 26 15 23 20 |

♀ | ☉ | II |

Observations.

| | | |
|------|-------------|--|
| 26 5 | 14 21 21 23 | Arcturus south near 9 at night. |
| 13 5 | 14 21 22 22 | Jupiter south at midnight. |
| 38 4 | 15 20 23 18 | Mars sets 30 min. after 10 at night. |
| 9 3 | 15 20 24 15 | Mercury sets 40 min. after 9 at night. |
| 17 2 | 16 19 25 13 | |
| 1 1 | 16 18 26 10 | Saturn and Venus rises together a little before the Sun. |
| 30 0 | 16 18 27 7 | |
| 31 1 | R. 17 28 4 | Cambridge Term begins. |
| 26 2 | 16 17 29 1 | |
| 19 3 | 16 16 29 59 | Longest Day at Stamford 16 ho. 38 min. |
| 9 3 | 16 16 56 | Days increased 9 hours 16 minutes. |
| 5 4 | 15 15 1 53 | |
| 9 5 | 15 15 2 50 | No Aspett's fatal to the Man, whose Mind |
| 25 5 | 14 15 3 48 | To Virtuous Actions always is inclin'd : |
| 55 5 | 14 14 4 45 | The Syderal Power ceases, where God's Law |
| 40 5 | 13 14 5 42 | Appears, our rebel Passions for to awe. |
| 39 4 | 13 14 6 39 | |
| 52 4 | 12 14 7 36 | |
| 18 3 | 12 13 8 34 | Lyre south at midnight. |
| 54 2 | 11 13 9 31 | The 20 day at 9 at night the Moon is |
| 36 1 | 11 13 10 28 | with the Lion's Heart. |
| 30 0 | 10 13 11 25 | Day 16 ho. 30 min long, decreas. 8 min. |
| 28 1 | 9 D 12 22 | Antinous's Hand south 15 min. after 1 in |
| 34 3 | 9 13 13 19 | the morning. |
| 44 4 | 8 13 14 17 | |
| 59 4 | 8 13 15 14 | Jupiter rises at 11 at night. |
| 13 5 | 7 13 16 11 | Fomabant sou. 34 m. aft. 3 in the morn |
| 28 5 | 7 14 17 8 | Antares south at 9 at night. |
| 33 5 | 6 14 18 5 | Ophincus south 30 min. after 9 at night. |
| 28 4 | 6 14 19 2 | |

July hath xxxi Days.

- Full Moon *Friday* the 1 day at 2 in the morn.
- ☾ Last quarter *Friday* the 8 day at 10 at night.
- New Moon *Saturday* the 16 day at 3 in the after
- ☽ First quarter *Saturday* the 23 day at 11 before noon
- Full Moon *Saturday* the 30 day at 2 afternoon.

| ○ | ☾ | Holy Days, Terms, &c. | Moon rises. and Weather. | Mutual Aspect | ☽ | vs | ☽ |
|----|----|--------------------------|-----------------------------|--------------------|----|----|---|
| 1 | 12 | | Aftern. | Rain or hail | 25 | 4 | 4 |
| 2 | 13 | Visit. V. M. | 9 | 6 at the begin- | 8 | 22 | 3 |
| 3 | 14 | S. aft. Trin. | 9 | 33 ning. | 21 | 22 | 2 |
| 4 | 15 | Sun rise 3. 55. | 9 | 58 △ ☉ 4. Curi- | 3 | 58 | 1 |
| 5 | 16 | Sun set 8. 5. | 10 | 20 ous fine se- | 16 | 17 | 1 |
| 6 | 17 | | 10 | 37 * h ♂. rene | 28 | 24 | 2 |
| 7 | 18 | Tho. à Becket. | 10 | 58 air for some | 10 | 22 | 3 |
| 8 | 19 | Wat. fast 6 m. | 11 | 23 ☽ Apogæon. | 22 | 12 | 3 |
| 9 | 20 | | 11 | 44 time. | 4 | 8 | 4 |
| 10 | 21 | S. aft. Trin | 12 | 2 Some drops | 16 | 1 | 5 |
| 11 | 22 | Sun rises 4. 3. | Morn. | of rain, with | 28 | 8 | 5 |
| 12 | 23 | Sun set 7. 57. | 0 | 33 thunder. | 10 | 23 | 5 |
| 13 | 24 | | 1 | 9 Inclined to | 23 | 5 | 5 |
| 14 | 25 | Day br. 1. 0. | 2 | 0 heat. | 6 | 2 | 5 |
| 15 | 26 | Swithin. | 2 | 52 | 19 | 14 | 4 |
| 16 | 27 | Sun rises 4. 10. | 3 | 43 ♂ h ♀ : Dark | 2 | 49 | 3 |
| 17 | 28 | S. aft. Trin. | ☽ sets. | ☐ 4 ♀. clou- | 16 | 38 | 2 |
| 18 | 29 | Sun set 7. 50. | 8 A | 42 dy weather, | 0 | 39 | 1 |
| 19 | 30 | Dog-days beg. | 9 | 6 with frequent | 14 | 49 | 0 |
| 20 | 31 | | 9 | 37 showers of rain | 29 | 3 | 2 |
| 21 | A. | Wat. fa. 6 m. | 10 | 3 △ 4 ♀. ☐ h 4 | 13 | 25 | 3 |
| 22 | 2 | M. Magdalen. | 10 | 31 ☽ Perigæon. | 27 | 34 | 4 |
| 23 | 3 | | 11 | 4 | 1 | 44 | 4 |
| 24 | 4 | S. aft. Trin. | 11 | 40 Kind, pleasant | 25 | 50 | 5 |
| 25 | 5 | St. James. | 12 | 16 and seasona- | 9 | 49 | 5 |
| 26 | 6 | S. Anne. | Morn. | ble weather. | 23 | 37 | 5 |
| 27 | 7 | Day br. 1. 45. | 1 | 10 | 7 | 16 | 5 |
| 28 | 8 | Sun rise 4. 30 | 2 | 2 Storms of hail | 20 | 43 | 4 |
| 29 | 9 | Sun set 7. 30. | 3 | 2 and rain with | 3 | 55 | 3 |
| 30 | 10 | | ☽ rises. | thunder and | 16 | 54 | 2 |
| 31 | 11 | S. aft. Trin | 8 A | 1 lightning. | 29 | 35 | 1 |

ing. July, 1737.

Days δ η π ι

| | | | | | |
|-------------------------------|-------------------------|----|--------|----|----|
| 6 day at 2 in morn. η | is with the Moon. | 1 | 18 | 23 | 20 |
| 13 day at 6 in morn. η | | 6 | 21 | 23 | 21 |
| 13 day at 10 in morn. η | | 11 | 24 | 23 | 21 |
| 18 day at 8 in morn. δ | | 16 | 27 | 23 | 22 |
| 25 day at 2 in morn. δ | | 21 | η | 22 | 22 |
| | | 26 | 3 | 27 | 23 |

δ η π ι

Observations.

| | | | | |
|----|----|----|----|--|
| 6 | 14 | 19 | 59 | This Month, infested with a hateful Square, |
| D. | 15 | 20 | 57 | Some Danger to the Mitre doth declare; |
| 6 | 15 | 21 | 54 | To Trouble and Confusion it doth tend, |
| 7 | 15 | 22 | 52 | It makes some Cedars fall that would not bend. |
| 7 | 16 | 23 | 49 | Commencement-day at Cambridge. |
| 7 | 16 | 24 | 46 | The 6th day at 2 in the morn. the Moon |
| 7 | 17 | 25 | 44 | is with the Planet Jupiter. |
| 8 | 17 | 26 | 41 | Days 16 hours long, decreased 38 min. |
| 9 | 18 | 27 | 38 | Cambridge Term ends the 8th day. |
| 9 | 18 | 28 | 36 | Hand of Antinous south at midnight. |
| 10 | 19 | 29 | 33 | |
| 11 | 19 | 30 | 30 | Mercury at his greatest Elongation rises |
| 12 | 20 | 1 | 27 | 1 hour 40 minutes before the Sun. |
| 13 | 20 | 2 | 25 | |
| 14 | 21 | 3 | 22 | Heart of Serpentarius south at 9 at night. |
| 15 | 21 | 4 | 19 | Saturn and Venus rises together about |
| 16 | 22 | 5 | 17 | midnight. |
| 18 | 23 | 6 | 14 | Venus rises at midnight. |
| 19 | 24 | 7 | 12 | Day 15 h. 30 min. long, decreas. 1 h. 8 m. |
| 21 | 24 | 8 | 9 | Jupiter sets at 9 at night. |
| 22 | 25 | 9 | 6 | |
| 24 | 26 | 10 | 4 | Draco south at 9 at night. |
| 26 | 27 | 11 | 1 | The 23d day the Virgin's Spike sets with |
| 28 | 27 | 11 | 59 | the Moon. |
| 29 | 28 | 12 | 56 | Fomahant sou. at 2 in the morning. |
| 29 | 13 | 54 | | Mercury rises at 3 in the morning. |
| 3 | 14 | 51 | | |
| 5 | 15 | 49 | | Day 15 ho. long, decreas. 1 ho. 38 min. |
| 7 | 16 | 46 | | Seven Stars rise at 10 at midnight. |
| 9 | 17 | 44 | | Jupiter rises at 9 at night, and is south at |
| 11 | 18 | 42 | | 2 in the morning. |

August hath xxxi Days.

- ☾ Last quarter *Sunday* the 7 day at 3 afternoon.
- New Moon *Sunday* the 14 day at midnight.
- ☽ First quarter *Sunday* the 21 day at 5 in the even.
- Full Moon *Monday* the 29 day at 4 in the morn.

| ☉ | ☽ | Holy Days, Terms, &c. | Moon rises. | Mutual Aspect and Weather. | ☽ | ☾ | ☽ |
|----|----|--------------------------|----------------|-------------------------------|-----|----|---|
| 1 | 12 | Lammas-day. | 8A 22 | Fine seasona- | 12 | 20 | ☉ |
| 2 | 13 | Sun rise 4. 40. | 8 39 | ble harvest- | 24 | 17 | ☉ |
| 3 | 14 | Sun set 7. 20. | 9 5 | weather. | 6Y | 19 | ☉ |
| 4 | 15 | Day br. 2. 15. | 9 28 | ☽ Apogæon | 18 | 15 | ☉ |
| 5 | 16 | | 9 50 | * ☉ ♀. | 18 | 8 | ☉ |
| 6 | 17 | Transfigurat. | 10 16 | * ♀ ☉. Lofty | 12 | 25 | ☉ |
| 7 | 18 | ☉ 9 S. aft. Trin. | 10 32 | ☉ ☉ ♀. winds | 23 | 58 | ☉ |
| 8 | 19 | Sun rise 4. 50. | 11 17 | with some | 6II | 6 | ☉ |
| 9 | 20 | Sun set 7. 10. | 11 53 | showers. | 18 | 27 | ☉ |
| 10 | 21 | Laurence. | 12 38 | Now more | 18 | 6 | ☉ |
| 11 | 22 | | Morn. | calm, serene | 14 | 5 | ☉ |
| 12 | 23 | Wat. fast 2 m. | 1 35 | * ♂ ♀. and | 27 | 29 | ☉ |
| 13 | 24 | Day br. 2. 40. | 2 48 | seasonable. | 11A | 12 | ☉ |
| 14 | 25 | ☉ 10 S. aft. Trin. | 3 51 | | 25 | 20 | ☉ |
| 15 | 26 | Assumption. | ☽ sets. | Now expect | 9II | 44 | ☉ |
| 16 | 27 | | 7A 51 | rain and thun- | 24 | 24 | ☉ |
| 17 | 28 | Sun rise 5. 8. | 8 24 | Δ ♀. der. | 9= | 13 | ☉ |
| 18 | 29 | Sun set 6. 52. | 8 50 | ☽ Perigæon. | 23 | 38 | ☉ |
| 19 | 30 | Watch true | 9 16 | | 8m | 9 | ☉ |
| 20 | 31 | with the Sun. | 10 24 | 8 ♀. 8 ♀ | 22 | 30 | ☉ |
| 21 | 1 | ☉ 11 S. aft. Trin. | 11 6 | ♂ ♂ ♀. Great | 6Z | 37 | ☉ |
| 22 | 2 | Se | 11 58 | variety of un- | 20 | 28 | ☉ |
| 23 | 3 | Day bre. 3. 10. | 12 46 | ☉ ♀. settled | 4V | 2 | ☉ |
| 24 | 4 | S. Bartho'om. | Morn. | * ♀ ☉ weath. | 17 | 19 | ☉ |
| 25 | 5 | Sun rise 5. 23. | 1 50 | Rain, hail with | 0= | 24 | ☉ |
| 26 | 6 | Sun set 6. 36. | 2 56 | thunder and | 13 | 15 | ☉ |
| 27 | 7 | Bog days end | 4 0 | lightning. | 25 | 54 | ☉ |
| 28 | 8 | ☉ 12 S. aft. Trin. | ☽ rises. | ☉ ♀. Much | 8X | 19 | ☉ |
| 29 | 9 | Decol. J. B. | 6A 53 | 8 ☉ ♀. rain | 20 | 35 | ☉ |
| 30 | 10 | Sun rise 5. 34. | 7 15 | & cloudy air. | 2Y | 40 | ☉ |
| 31 | 11 | Sun set 6. 26. | 7 40 | ☽ Apogæon. | 14 | 27 | ☉ |

Ving. August, 1737

Days 24 17 24 17

| | | |
|------------------------------|-------------------------|-------------|
| 2 day at 8 in the morn. 24 | is with the Moon. | 1 7 22 23 |
| 9 day at 10 at night. 17 | | 6 10 21 24 |
| 11 day at 10 in the morn. 24 | | 1 14 21 24 |
| 15 day at 2 in the aftern. 8 | | 16 17 20 25 |
| 15 day at 11 at night 8 | | 21 20 19 25 |
| 29 day at 7 in the morn. 24 | | 26 23 19 25 |

8 9 0 1

Observations.

| | |
|-------------|---|
| 13 4 19 40 | Lyra, or the <i>Shining-Harp</i> , south at 9 at night. Meridian Altitude 76 Deg. |
| 15 5 20 37 | |
| 17 6 21 35 | Saturn rises 30 min. after 11 at night. |
| 19 7 22 32 | |
| 21 8 23 30 | Day 14 hours 30 m. long, dec. 2 h. 8 m. |
| 23 9 24 28 | Jupiter rises at 8 at night. |
| 25 10 25 25 | Venus rises at 1 in the morning. |
| 27 10 26 23 | |
| 29 11 27 21 | The 9th day at 11 at night Saturn rises with the Moon. |
| 1 12 28 19 | |
| 3 13 29 17 | |
| 5 14 11 15 | Day 14 hours long, decr. 2 ho. 38 min. |
| 7 15 1 13 | Seven Stars rises at 9 at night. |
| 9 16 2 11 | The Sun eclipsed invisible. |
| 11 17 3 9 | Jove and Mavors clouds the spangled Sky, |
| 13 18 4 7 | Hermes and Chronos raiseth Winds and Showers, |
| 15 19 5 5 | Many a Storm and Tempest from on High, |
| 17 20 6 3 | Helped on by Mars and Saturn's blustering Powers, |
| 19 21 7 1 | Nature's Contraries rends the Clouds asunder, |
| 21 22 7 59 | With Storms of Rain, Lightning, and Claps of (Thunder. |
| 23 23 8 58 | Day 13 h. 30 m. long, decreas 3 ho. 8 m. |
| 25 24 9 56 | Bright Star of <i>Aquila</i> sou. at 9 at night. |
| 27 25 10 54 | Formahant south at midnight. |
| 29 26 11 52 | |
| 1 28 12 50 | Pegasus south at midnight. |
| 3 29 13 49 | Hand of <i>Antinous</i> south at 9 at night. |
| 5 30 14 47 | |
| 7 31 15 46 | The Moon eclipse visible. |
| 9 4 16 44 | Day 13 hours long, decreased 3 h. 38 m. |
| 11 6 17 42 | Sirius rises 45 min. aft. 2 in the morning. |
| 13 7 18 41 | |

September hath xxx Days.

- ☾ Last quarter *Tuesday* the 6 day at 7 in the morn.
- New Moon *Tuesday* the 13 day at 9 in the morn.
- ☽ First quarter *Tuesday* the 20 day at 1 in the morn.
- Full Moon *Tuesday* the 27 day at 9 at night.

| ☾ | ☽ | Holy Days, Terms, &c. | Moon rises. | Mutual Aspect and Weather. | ☽ | ☾ | ☽ | ☾ |
|----|----|--------------------------|----------------|-------------------------------|----|----|---|------|
| 1 | 12 | Sun rise 5. 38. | 8 A 1 | Calm, mild | 26 | 33 | 4 | Sol |
| 2 | 13 | London burnt | 8 25 | and pleasant | 8 | 27 | 5 | hea |
| 3 | 14 | Day br. 3. 40. | 8 45 | weather con- | 20 | 26 | 5 | sa |
| 4 | 15 | ☉ 13 S. aft. Trin. | 9 20 | tinues for se- | 2 | 16 | 5 | ne |
| 5 | 16 | Sun rise 5. 46. | 9 53 | veral days. | 14 | 20 | 5 | an |
| 6 | 17 | Sun set 6. 12. | 10 36 | | 26 | 39 | 5 | thr |
| 7 | 18 | | 11 29 | ☐ ☉ h. Clou- | 9 | 11 | 4 | ar |
| 8 | 19 | Nat. V. Mary. | 12 34 | dy, and un- | 22 | 5 | 4 | sh |
| 9 | 20 | Wa. flow 6 m. | Morn. | settled wea- | 5 | 28 | 3 | bru |
| 10 | 21 | | 1 13 | ther. | 19 | 16 | 2 | ste |
| 11 | 22 | ☉ 14 S. aft. Trin. | 2 45 | Ruffling winds | 3 | 22 | 0 | hea |
| 12 | 23 | Sun rise 6. 2. | 4 23 | and sudden | 18 | 1 | 1 | No |
| 13 | 24 | Sun set 5. 58. | ☽ sets. | △ h 8. | 2 | 54 | 2 | rei |
| 14 | 25 | Holy Rood. | 6 A 50 | ☽ Perigæon. | 17 | 58 | 3 | loin |
| 15 | 26 | | 7 23 | storms of rain | 3 | 9 | 4 | secr |
| 16 | 27 | Day br. 4. 8. | 7 51 | or hail. | 17 | 59 | 5 | blac |
| 17 | 28 | | 8 30 | Windy, with | 2 | 39 | 5 | thig |
| 18 | 29 | ☉ 15 S. aft. Trin. | 9 14 | some cold | 16 | 59 | 5 | hip |
| 19 | 30 | Sun rise 6. 14. | 10 10 | showers of | 0 | 52 | 5 | kn |
| 20 | 1 | ☉ Sun set 5. 46. | 11 5 | * h ♀. rain. | 14 | 23 | 4 | and |
| 21 | 2 | St. Matthew. | 12 8 | | 27 | 32 | 3 | ham |
| 22 | 3 | Ember Week. | Morn. | Curious fine | 10 | 25 | 2 | leg |
| 23 | 4 | Wat. fl. 12 m. | 1 18 | pleasant wea- | 22 | 56 | 1 | and |
| 24 | 5 | | 2 22 | ☿ ☉ ♂. ther. | 5 | 8 | 0 | feet |
| 25 | 6 | ☉ 16 S. aft. Trin. | 3 30 | | 17 | 29 | 1 | Sol |
| 26 | 7 | S. Cyprian. | 4 35 | Rough unset- | 29 | 31 | 2 | coe |
| 27 | 8 | Sun rise 6. 30. | ☽ rises. | tled weather. | 11 | 28 | 3 | hea |
| 28 | 9 | Sun set 5. 30. | 6 A 6 | ☽ Apogæon. | 13 | 19 | 4 | fac |
| 29 | 10 | St. Michael. | 6 37 | Frequent | 5 | 13 | 4 | nee |
| 30 | 11 | Day br. 4. 36. | 7 1 | showers. | 17 | 3 | 5 | thr |

Wing. September, 1737.

Days δ γ η

| | | | | | | | | |
|-----|---|--------------------------|----------|-------------------------|----|----|----|----|
| The | { | 6 day at 11 in morn. | γ | is with the Moon. | 1 | 27 | 18 | 26 |
| | | 10 day at 4 in morn. | η | | 6 | 17 | 26 | |
| | | 13 day at 4 in the even. | δ | | 11 | 4 | 17 | 26 |
| | | 15 day at 3 in morn. | η | | 16 | 7 | 16 | 26 |
| | | 25 day at 7 in morn. | γ | | 21 | 10 | 16 | 26 |
| | | | | | 26 | 13 | 15 | 26 |

| | | | | | Observations. | | | |
|----------|--------|----------|--------|----------|--|--|--|--|
| δ | η | γ | η | γ | | | | |
| 1 | 9 | 5 | 19 | 40 | Lyra south at 9 at night. | | | |
| 2 | 10 | 6 | 20 | 38 | Jupiter south at midnight, and sets a- | | | |
| 3 | 12 | 7 | 21 | 37 | bout Sun-rising. | | | |
| 4 | 13 | 8 | 22 | 35 | Day 12 ho. 30 min. long, decr. 4 h. 8 m. | | | |
| 5 | 15 | 9 | 23 | 34 | Fomahant south at 11 at night. | | | |
| 6 | 16 | 10 | 24 | 33 | | | | |
| 7 | 18 | 11 | 25 | 32 | Hand of Antinous south at 8 at night. | | | |
| 8 | 19 | 13 | 26 | 30 | Meridian Altitude 35 Degrees. | | | |
| 9 | 20 | 14 | 27 | 29 | The 10th day at 4 in the morning Venus | | | |
| 10 | 22 | 15 | 28 | 28 | may be seen a little above the Moon. | | | |
| 11 | 23 | 16 | 29 | 26 | Day decreased 4 hours 38 minutes. | | | |
| 12 | 24 | 17 | 25 | 25 | Equal Day and Night. | | | |
| 13 | 26 | 18 | 1 | 24 | The Sun and Mars now in a potent Sign, | | | |
| 14 | 27 | 19 | 2 | 23 | Do, by their Rays, forward some great Design | | | |
| 15 | 28 | 20 | 3 | 22 | Sol squar'd by Saturn, who dares be so bold | | | |
| 16 | 29 | 22 | 4 | 21 | To tell the meaning, 'tis not safely told; | | | |
| 17 | M | 23 | 5 | 20 | You may be chid, then do not venture, | | | |
| 18 | 2 | 24 | 6 | 19 | Keep your Mouth shut, no Flies can enter. | | | |
| 19 | 3 | 25 | 7 | 18 | | | | |
| 20 | 4 | 26 | 8 | 17 | Day 11 ho. 30 m. long, decr. 5 h. 8 m. | | | |
| 21 | 5 | 27 | 9 | 16 | Mercury at his greatest Elongation sets | | | |
| 22 | 6 | 28 | 10 | 16 | 47 min. after the Sun. | | | |
| 23 | 7 | 29 | 11 | 15 | Sirius south at 6 in the morning. | | | |
| 24 | 8 | 30 | 12 | 14 | | | | |
| 25 | 8 | 2 | 13 | 13 | The 25th day at 7 at night Jupiter may | | | |
| 26 | 9 | 3 | 14 | 13 | be seen with the Moon very beautiful. | | | |
| 27 | 10 | 4 | 15 | 12 | Day 11 ho. long, decreas. 5 ho. 38 min. | | | |
| 28 | 10 | 5 | 16 | 11 | | | | |
| 29 | 11 | 7 | 17 | 11 | Head of Andromeda son. at 11 night. | | | |
| 30 | 11 | 8 | 18 | 10 | Seven Stars rises at 6 at night. | | | |

October hath xxxi Days.

- ☾ Last quarter *Wednesday* the 5 day at 10 at night.
- ☾ New Moon *Wednesday* the 12 day at 7 at night.
- ☽ First quarter *Wednesday* the 19 day at noon.
- ☾ Full Moon *Thursday* the 27 day at 2 afternoon.

| O.S. | N.S. | Holy Days, Terms, &c. | Moon rises. | Mutual Aspects and Weather. | D o | ☾ 1 | D Lat & Sign |
|------|------|--------------------------|----------------|--------------------------------|--------|--------|-----------------|
| 1 | 12 | Day br. 4. 40. | 7 A 22 | Moderate | 28 | 58 | 5 Sou |
| 2 | ☉ | 17 S. aft. Trin. | 7 56 | seasonable | 10 | 11 54 | 5 arm |
| 3 | 14 | Sun rise 6. 41. | 8 38 | * ♀ ☿. wea- | 23 | 15 | 5 shou |
| 4 | 15 | Sun set 5. 19. | 9 20 | ther- | 5 | ☽ 15 | 5 brea |
| 5 | 16 | | 10 13 | 8 ♀ ♄. Dark | 17 | 46 | 4 stom. |
| 6 | 17 | S. Faith. | 11 24 | cloudy wea- | 0 | ☾ 35 | 3 heart |
| 7 | 18 | Watch or Clo. | 12 37 | ther, some | 13 | 44 | 2 and |
| 8 | 19 | 100 flow 15 m. | Morn. | △ ☉ ♄. rain. | 27 | 21 | 1 back |
| 9 | ☉ | 18 S. aft. Trin | 1 51 | | 11 | ☿ 28 | 0 Nor. |
| 10 | 21 | | 3 12 | Clear frosty | 25 | 59 | 2 belly |
| 11 | 22 | K. Geo II. cro. | 4 47 | air. | 10 | ☾ 54 | 3 reins. |
| 12 | 23 | Sun rise 7. 0. | ☽ sets. | ☽ Perigæon. | 26 | 94 | 4 loins |
| 13 | 24 | Sun set 5. 0. | 6 A 0 | Rain or hail. | 11 | ☿ 31 | 5 secrets |
| 14 | 25 | | 6 27 | △ ♄ ♂. | 26 | 42 | 5 blad. |
| 15 | 26 | Day bre. 5. 8. | 7 8 | ☿ ♀. ☉ ☽ | 11 | ☿ 41 | 5 thigh |
| 16 | ☉ | 19 S. aft. Trin. | 8 1 | Cold, dark | 26 | 17 | 5 hips |
| 17 | 28 | Sun rise 7. 10. | 9 0 | and foggy | 10 | ☿ 26 | 4 knees |
| 18 | 29 | S. Luke. | 10 2 | weather. | 24 | 04 | 4 ham |
| 19 | 30 | Sun set 4. 46 | 11 13 | | 7 | ☿ 14 | 3 legs |
| 20 | 31 | | 12 18 | Moderately | 19 | 58 | 2 ancl. |
| 21 | N. | Ursula. | Morn. | good and fa- | 2 | ☿ 25 | 1 feet |
| 22 | 2 | Ps. Orangebo | 1 17 | avourable wea- | 14 | 35 | 1 Sou. |
| 23 | ☉ | 20 S. aft. Trin. | 2 20 | her. | 26 | 37 | 2 toes |
| 24 | 4 | Term begins. | 3 21 | △ ♄ ♀. | 8 | ☿ 32 | 3 head |
| 25 | 5 | Crispin. | 4 25 | ☉ ♄. | 20 | 23 | 3 face |
| 26 | 6 | Sun rise 7. 27. | 5 36 | Cloudy, cold | 2 | ☽ 14 | 4 neck |
| 27 | 7 | Sun set 4. 33. | ☽ rises. | ☽ Apogæon. | 14 | 35 | 5 throa. |
| 28 | 8 | S. Sim & Jude. | 5 A 28 | rain or snow. | 26 | 05 | 5 arms |
| 29 | 9 | Wat. flo. 16 m. | 6 0 | | 7 | ☿ 15 | 8 and |
| 30 | ☉ | 21 S. aft. Trin. | 6 38 | K. Geo. II. bor. | 20 | 35 | 5 shoul |
| 31 | 11 | Sun rise 7. 26. | 7 12 | Flying clouds. | 26 | ☽ 16 | 5 brea ft |

Wing. October, 1737.

| | | | | | | | | |
|-----|---|--------------------------|---|---------------------------|----|----|----|----|
| The | { | 3 day at 6 in the even. | h | } is with the Moon. | 1 | 17 | 14 | 26 |
| | | 9 day at midnight. | ♀ | | 6 | 20 | 14 | 26 |
| | | 12 day at 9 in the morn. | ♂ | | 11 | 23 | 14 | 26 |
| | | 13 day at 4 in morn. | ♀ | | 16 | 27 | 14 | 26 |
| | | 22 day at 9 in the morn. | u | | 21 | m | 13 | 26 |
| | | 30 day at 10 at night | h | | 26 | 4 | 13 | 26 |

| D Lat & Sign | Day | ♂ | ♀ | ☉ | ☽ | Observations. |
|-----------------|-----|----|----|----|----|---|
| | | | | | | |
| 5 Sou | 1 | 12 | 9 | 19 | 10 | Jupiter south at 10 at night. |
| 5 arm | 2 | 12 | 10 | 20 | 9 | The 2d day at 2 in the morn. the Moon |
| 5 shou | 3 | 12 | 11 | 21 | 9 | passeth just under the Star Aldebaran. |
| 5 brea | 4 | R. | 12 | 22 | 9 | |
| 4 stom | 5 | 12 | 13 | 23 | 9 | Day 10 ho. 30 min. long, decr. 6 h. 8 m. |
| 3 hear | 6 | 12 | 15 | 24 | 8 | Sirius south at 5 in the morning. |
| 2 and | 7 | 11 | 16 | 25 | 8 | Aldebaran sou. 53 min. aft. 2 in the morn. |
| 1 back | 8 | 10 | 17 | 26 | 8 | |
| 0 Nor | 9 | 18 | 27 | 7 | 7 | Fomahant south at 9 at night. |
| 2 belly | 10 | 8 | 20 | 28 | 7 | Cambridge Term begins. |
| 3 reins | 11 | 7 | 21 | 29 | 7 | |
| 4 loins | 12 | 6 | 22 | m | 7 | Day 10 hours long, decr. 6 hours 38 min. |
| secrets | 13 | 5 | 23 | 1 | 7 | |
| blad. | 14 | 3 | 24 | 2 | 7 | The smiling Heavens proclaim a Jubilee, |
| thighs | 15 | 2 | 26 | 3 | 6 | Such is the Motion of the peaceful Stars; |
| hips | 16 | 1 | 27 | 4 | 6 | May we on Earth such halcyon Days once see, |
| knees | 17 | m | 28 | 5 | 7 | And Europe freed from all the Ills of Wars. |
| hams | 18 | 29 | 29 | 6 | 7 | Hence we expect a pleasant healthful Air |
| legs | 19 | 28 | m | 7 | 7 | To fit the Season, for the most Part fair. |
| ancl. | 20 | 27 | 2 | 8 | 7 | Day 9 ho. 30 min. long, decr. 7 h. 8 m |
| feet | 21 | 27 | 3 | 9 | 7 | Sirius south at 4 in the morning. |
| Sou. | 22 | 26 | 4 | 10 | 8 | The Pole-Star sou. 12 m. aft. 10 at night. |
| toes | 23 | 26 | 5 | 11 | 8 | Venus rises at 4 in the morning. |
| head | 24 | D. | 6 | 12 | 8 | Saturn south at 3 in the morning. |
| face | 25 | 26 | 8 | 13 | 8 | |
| neck | 26 | 27 | 9 | 14 | 9 | Seven Stars sou. at 1 in the morning. |
| broa. | 27 | 27 | 10 | 15 | 9 | Head of Andromeda sou. at 9 at night. |
| arms | 28 | 28 | 11 | 16 | 9 | Day 9 hours long, decreas. 7 ho 38 min |
| and | 29 | 29 | 13 | 17 | 10 | |
| shoul | 30 | 29 | 14 | 18 | 10 | The 30th day at 10 at night Saturn may |
| area ft | 31 | m | 15 | 19 | 11 | be seen above the Moon. |

November hath xxx Days.

- ☾ Last quarter *Friday* the 4 day at noon.
- New Moon *Friday* the 11 day at 5 in the morning.
- ☽ First quarter *Friday* the 18 day at 4 in the morn.
- Full Moon *Saturday* the 26 day at 9 in the morn.

| O.S. | N.S. | Holy Days, Terms, &c. | Moon rises. | Mutual Aspect and Weather. | D o | ☽ 1 | D Lat & Sign |
|------|------|--------------------------|----------------|-------------------------------|--------|--------|-----------------|
| 1 | 12 | All Saints. | 8 A 4 | | 14 | 36 | 4 Sou |
| 2 | 13 | All Souls. | 9 14 | Bright clear | 27 | 83 | 3 brea. |
| 3 | 14 | Sun rise 7. 41. | 10 19 | days inclin'd | 9 | 57 | 2 heart |
| 4 | 15 | Sun set 4. 19. | 11 27 | o frost. | 23 | 21 | 1 back |
| 5 | 16 | Powder Plot. | 12 44 | Sharp freez- | 6 | 30 | 0 bow |
| 6 | ☉ 22 | S. aft. Trin. | Morn. | ing weather. | 20 | 20 | 1 Nor |
| 7 | 18 | Wat. flo. 14 m. | 2 1 | | 4 | 36 | 2 reins |
| 8 | 19 | | 3 24 | △ ♀. | 19 | 19 | 3 loins |
| 9 | 20 | Sun rise 7. 51. | 4 52 | △ ♂. Rain | 4 | 21 | 4 secre |
| 10 | 21 | Sun set 4. 9. | D sets. | △ ♂. Per. | 19 | 35 | 5 blad. |
| 11 | 22 | S. Martin B. | 5 1 | ♂ ♂ ♀. snow. | 4 | 20 | 5 thigh |
| 12 | 23 | | 5 42 | Tempestuous | 19 | 56 | 5 hips. |
| 13 | ☉ 23 | S. aft. Trin. | 6 33 | winds and | 4 | 38 | 4 knees |
| 14 | 25 | | 7 48 | some heavy | 18 | 52 | 3 ham |
| 15 | 26 | Day br. 5. 50. | 8 52 | showers of | 2 | 39 | 3 legs |
| 16 | 27 | | 9 57 | rain. | 15 | 53 | 2 ancle |
| 17 | 28 | Sun rise 8. 2. | 11 3 | | 28 | 40 | 1 feet |
| 18 | 29 | Sun set 3. 58. | 12 16 | Ps. Wales bor. | 11 | 6 | 0 Sou |
| 19 | 30 | Wat. flo. 11 m. | Morn. | Variable and | 23 | 20 | 1 toes |
| 20 | ☉ 24 | S. aft. Trin. | 1 21 | uncertain | 5 | 19 | 2 head |
| 21 | D. | | 2 24 | weather. | 17 | 33 | and |
| 22 | 3 | Cæcilia. | 3 25 | Sharp frost | 29 | 44 | face |
| 23 | 4 | Sun rise 8. 10. | 4 27 | and snow. | 10 | 55 | 5 neck |
| 24 | 5 | Sun set 3. 50. | 5 30 | □ ♀. D Ap. | 22 | 53 | 5 throa |
| 25 | 6 | Catherine. | 6 35 | □ ☉. | 4 | 54 | 5 arm |
| 26 | 7 | | D rises. | Cold rain and | 17 | 05 | and |
| 27 | ☉ | Advent Sund. | 5 A 7 | unsettled wea- | 29 | 17 | 5 shou. |
| 28 | 9 | Term ends. | 6 2 | ther to the | 11 | 45 | 4 brea. |
| 29 | 10 | Sun rise 8. 14. | 7 1 | end of the | 24 | 19 | 3 stom. |
| 30 | 11 | St. Andrew. | 8 6 | month. | 7 | 4 | 2 heart |

Wing. November, 1737.

Day 8 24 12
M 11 13 25

| | | | | | | | | |
|-----|---|-----------------------|----|---------------------------|----|----|----|----|
| The | { | 8 day at 10 at night | ♀ | } is with the Moon. | 1 | 8 | 13 | 25 |
| | | 10 day at 1 in mornn. | ♂ | | 6 | 11 | 13 | 25 |
| | | 10 day at 3 in morn. | ♂ | | 11 | 15 | 14 | 25 |
| | | 18 day at 6 at night. | 24 | | 16 | 18 | 14 | 24 |
| | | 26 day at 8 morn. | h | | 21 | 21 | 14 | 24 |
| | | | | | 26 | 26 | 15 | 23 |

D Lat.
Sign

4 Sou
3 bra.
2 bea
1 bac
0 bow
1 Not
2 reins
3 loins
4 secre
5 blad
5 thigh
5 hips
4 kne
3 ham
3 legs
2 ancle
1 feet
0 Sou
1 toes
2 head
3 and
4 face
5 neck
5 throa
5 arm
5 and
5 shou.
4 bra.
3 stom.
3 bea

| Day | 8 | ♀ | ♂ | M | Observations. |
|-----|----|----|----|----|--|
| 1 | 1 | 16 | 20 | 11 | Mercury at his greatest Elongation rises |
| 2 | 2 | 17 | 21 | 12 | 1 hour 55 minutes before the Sun. |
| 3 | 3 | 19 | 22 | 12 | Sirius South 15 min. after 3 in the morn. |
| 4 | 5 | 20 | 23 | 13 | |
| 5 | 6 | 21 | 24 | 13 | Day 8 ho. 30 m. long, decreas. 8 h. 8 m. |
| 6 | 7 | 22 | 25 | 14 | Breast of Cassiopea south at 9 at night. |
| 7 | 9 | 24 | 26 | 14 | Seven Stars south at midnight. |
| 8 | 10 | 25 | 27 | 15 | Jupiter south 20 min. after 7 at night. |
| 9 | 12 | 26 | 28 | 16 | The Pole-Star south at 9 at night. |
| 10 | 13 | 27 | 29 | 17 | |
| 11 | 14 | 29 | ✓ | 17 | Mars and Mercury may be seen in Con- |
| 12 | 16 | M | 1 | 18 | junction in the East, near 2 hours |
| 13 | 18 | 1 | 2 | 19 | before Sun-rise; an Appearance worth |
| 14 | 19 | 2 | 3 | 20 | the Notice of the Curious. |
| 15 | 21 | 3 | 4 | 21 | |
| 16 | 22 | 5 | 5 | 22 | Days 8 hours long, decreased 8 h. 38 m. |
| 17 | 24 | 6 | 6 | 22 | Aldebaran south at midnight. |
| 18 | 25 | 7 | 7 | 23 | The 18th day at 6 at night the Moon will |
| 19 | 27 | 8 | 8 | 24 | pass by the Planet Jupiter; a curious |
| 20 | 28 | 10 | 9 | 25 | Appearance. |
| 21 | ✓ | 11 | 10 | 26 | The 19th day at 3 in the morn. Mars |
| 22 | 1 | 12 | 11 | 27 | may be seen above the Moon. |
| 23 | 3 | 13 | 12 | 28 | Now Mars and Jupiter in friendly Trine, |
| 24 | 4 | 15 | 13 | 29 | A thrice auspicious and happy Ray; |
| 25 | 6 | 16 | 14 | 30 | Vesper and Phænon as peacefully combine, |
| 26 | 8 | 17 | 15 | 31 | Which will produce a glorious happy Day. |
| 27 | 9 | 18 | 16 | 32 | These lucid Rays decypher out some Glory, |
| 28 | 11 | 20 | 17 | 33 | Which in a little time will grace our Story. |
| 29 | 12 | 21 | 18 | 34 | Day 7 ho. 30 min. long, decr. 9 h. 8 m. |
| 30 | 14 | 22 | 19 | 35 | Jupiter south at 6 at night. |

December hath xxxi Days.

- ☾ Last quarter *Saturday* the 3 day at midnight.
- New Moon *Saturday* the 10 day at 4 afternoon.
- ☽ First quarter *Saturday* the 17 day at midnight.
- Full Moon *Monday* the 26 day at 2 in the morn.

| C | Z | Holy Days, Terms, &c. | Moon rises. | Mutual Aspect and Weather. | D | Q | D Lat & Sign. |
|----|----|--------------------------|----------------|-------------------------------|------|-------|------------------|
| 1 | 12 | Sun rise 8. 16. | 9 A 14 | | 19 | 59 | 1 Sou. |
| 2 | 13 | Sun set 3. 44. | 10 18 | Cloudy and | 3 m | 8 | 0 belly |
| 3 | 14 | Wat. flo. 4 m. | 11 31 | 8 ☉ h. ob- | 16 | 32 | 1 Nor. |
| 4 | ☉ | 2 S. in Advent. | Morn. | lcure weather | 0 | 20 | 2 reins. |
| 5 | 16 | Day br. 6. 0. | 1 3 | 8 h ☽. all the | 14 | 20 | 3 and |
| 6 | 17 | Nicholas. | 2 14 | fore part of | 28 | 40 | 4 loins |
| 7 | 18 | Ps Louisa bor. | 3 30 | this month. | 13 m | 20 | 5 secre |
| 8 | 19 | Conc. V. Mary | 5 0 | ☽ Perigæon. | 28 | 8 | 5 blad. |
| 9 | 20 | Sun rise 8. 18. | 6 20 | Blustring | 13 | 3 | 5 thighs |
| 10 | 21 | Sun set 3. 42. | ☽ sets. | ☉ ☉ ☽. ☉ ☽ ☽ | 27 | 48 | 4 hips. |
| 11 | ☉ | 3 S. in Advent. | 5 A 15 | winds and | 12 | VS 26 | 4 knees |
| 12 | 23 | Watch true. | 6 19 | heavy show- | 26 | 42 | 3 ham |
| 13 | 24 | Lucia. | 7 28 | ers of rain. | 10 | 28 | 2 legs |
| 14 | 25 | Ember Week. | 8 34 | | 23 | 47 | 1 an cl |
| 15 | 26 | Sun rise 8. 17. | 9 39 | Now more | 6 | X 44 | 0 Sou |
| 16 | 27 | O Sapientia. | 10 47 | calm and tem- | 19 | 17 | 1 toes. |
| 17 | 28 | Sun set 3. 43. | 11 56 | perate than at | 1 | V 32 | 2 bead |
| 18 | ☉ | 4 S in Advent. | 12 58 | the begin- | 13 | 33 | 3 and |
| 19 | 30 | | Morn. | ning. | 25 | 27 | 4 face |
| 20 | 31 | Day br. 6. 0. | 1 58 | ☐ 4 ☽. | 7 | 20 | 5 neck |
| 21 | | J. St. Thomas. | 3 0 | * 4 ☽. ☽ Ap. | 19 | 12 | 5 throa |
| 22 | 2 | Wat. fast 5 m. | 4 6 | Cold storms | 1 | II 12 | 5 arms |
| 23 | 3 | Sun rise 8. 14. | 5 12 | ☽ h ☽. of | 13 | 19 | 5 and |
| 24 | 4 | Sun set 3. 46. | 6 15 | wind and rain. | 25 | 37 | 5 shoul |
| 25 | ☉ | Christmas-day | ☽ rises. | with a dark | 8 | 6 | 4 brea. |
| 26 | 6 | S. Stephen. | 4 A 41 | gloomy state | 20 | 46 | 3 stom. |
| 27 | 7 | S. John. | 5 49 | of air. | 3 | 38 | 2 heart |
| 28 | 8 | H. Innocent. | 6 52 | | 16 | 42 | 1 back |
| 29 | 9 | Sun rise 8. 8. | 7 57 | * ☉ 4. | 0 | X 0 | 0 bow. |
| 30 | 10 | Sun set 3. 52. | 9 15 | ☐ 4 ☽. Cold, | 13 | 27 | 1 Nor. |
| 31 | 11 | Sylvestre. | 10 37 | frost & snow. | 27 | 4 | 2 belly |

Wing. December, 1737.

Days 24 12

the { 8 day at 7 at night. ♀
8 day at 9 at night ♂
10 day at 4 in the even. ♀
16 day at 8 in the morn. 24 } is with the Moon.
24 day at 3 in the morn. 12

1 28 15 23
6 7 16 22
11 6 16 22
16 9 17 22
21 13 18 21
26 16 19 21

D Lat
& Sign

♂ ♀ ☉ ☿
1 2 m 0 1

Observations.

1 Sou.
0 belly
1 Nor.
2 reins
3 and
4 loins
5 secre
5 blad.
5 highs
4 hips.
4 knees
ham
legs
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1 15 3 20 36 The 1st day Cor Leonis rises with the
2 17 25 11 37 Moon, 20 min. aft. 9 at night.
3 18 26 22 38
5 2 27 13 39 This Year of Troubles draweth to an End,
5 23 28 24 40 The Stars erratick, now do disagree:
6 23 29 25 41 Blest be those Worthies that their time do spend
7 25 1 26 42 In cultivating Peace and Harmony.
8 26 2 27 43 The Weather's cloudy, and severely cold,
9 28 3 28 45 Great store of Rain or Snow we now behold
10 VS 5 29 46 Shortest Day at Stamford 7 ho. 22 min.
11 1 6 VS 47 Days decreased 9 hours 16 minutes.
12 3 7 1 49 Mars and Venus rises together at 6 in
13 4 8 2 50 the morning.
14 6 10 3 51
15 8 11 4 52 Jupiter Sou. at 5. and sets at 11 at night.
16 9 12 5 53 Cambridge Term ends.
17 10 13 6 55
18 12 14 7 56 The Seven Stars south at 9 at night.
19 14 16 8 57 Sirius, or the Great Dog, south at mid-
20 16 17 9 58 night. Meridian Altitude 21 Deg.
21 17 18 10 59
22 19 20 12 0 Day 7 ho. 30 m. long, increased 8 min.
23 20 21 13 1 22 day at 10 at night D with Aldebaran
24 22 22 14 2 The 24th day at 3 in the morn. Saturn
25 24 23 15 4 may be seen above the Moon.
26 25 25 16 5
27 17 26 17 6 Pole-Star sou. 30 min. aft. 5 at night.
28 19 27 18 7
29 29 19 8 The 29 day at 7 in the morn. Cor Leonis
30 2 VS 20 10 may be seen above the Moon.
31 4 1 21 11 Aldebaran south at 9 at night.

A TABLE shewing the Planets Rising
 Southing and Setting, throughout the
 Year 1737.

| Months. | Days. | SATURN | | JUPITER | | MARS | | VENUS |
|---------|-------|--------|----------|---------|---------|--------|---------|----------|
| | | South. | Sets. | South. | Sets. | South. | Sets. | Sets. |
| | | h. m. | h. m. | h. m. | h. m. | h. m. | h. m. | h. m. |
| Jan. | 1 | 8N40 | 4M39 | 2A18 | 6N42 | 6N16 | 1M15 | 7N16 |
| | 11 | 7 54 | 3 51 | 1 23 | 6 11 | 5 57 | 1 8 | 7 43 |
| | 21 | 7 12 | 3 9 | 0 53 | 5 46 | 5 34 | 0 54 | 8 15 |
| Febr. | 1 | 6 29 | 2 26 | 12B18 | 5 15 | 5 15 | 12N45 | 8 45 |
| | 11 | 5 50 | 1 47 | 11 46 | 2 rises | 5 A 0 | 12 41 | 9 9 |
| | 21 | 5 A16 | 1 15 | 11 20 | 6M14 | 4 47 | 12 37 | 9 40 |
| March. | 1 | 4 46 | 0 55 | 10 57 | 5 47 | 4 34 | 12 28 | 10 2 |
| | 11 | 4 15 | 12N14 | 10 29 | 5 15 | 4 23 | 12 24 | 10 22 |
| | 21 | 3 43 | 11 43 | 10 4 | 4 44 | 4 13 | 12 20 | 10 49 |
| April. | 1 | 3 7 | 11 8 | 9 32 | 4 7 | 4 3 | 12 14 | 11 3 |
| | 11 | 2 34 | 10 37 | 9 2 | 3 34 | 3 52 | 12 5 | 11 8 |
| | 21 | 2 1 | 10 5 | 8 32 | 2 59 | 3 40 | 11 53 | 11 4 |
| May. | 1 | 1 30 | 9 35 | 8 0 | 2 24 | 3 28 | 11 38 | 10 48 |
| | 11 | 0 57 | 9 1 | 7 25 | 1 47 | 3 14 | 11 21 | 10 17 |
| | 21 | 12 19 | 8 26 | 6 51 | 1 9 | 2 59 | 11 0 | 9 28 |
| June. | 1 | 11B38 | 5 rises. | 6 10 | 12N26 | 2 44 | 10 34 | 8 rises. |
| | 11 | 11 5 | 2M56 | 5 31 | 11 46 | 2 26 | 10 10 | 2M47 |
| | 21 | 10 28 | 2 18 | 4 50 | 11 5 | 2 14 | 9 46 | 1 57 |
| July. | 1 | 9 51 | 1 41 | 4 9 | 10 24 | 1 57 | 9 18 | 1 9 |
| | 11 | 9 16 | 1 5 | 3M29 | 9 44 | 1 40 | 8 51 | 0 57 |
| | 21 | 8 40 | 12N29 | 2 46 | 9 2 | 1 23 | 8 23 | 12N41 |
| Aug. | 1 | 8 2 | 11 51 | 2 4 | 8 20 | 1 8 | 7 54 | 12 38 |
| | 11 | 7 30 | 11 18 | 1 23 | 7 41 | 12 57 | 7 29 | 12 44 |
| | 21 | 6 57 | 10 45 | 12N39 | 7 1 | 12 42 | 7 3 | 12 59 |
| Sept. | 1 | 6 22 | 10 9 | 11 55 | 2 sets. | 12 28 | 6 34 | 1M25 |
| | 11 | 5M46 | 9 33 | 11 15 | 4M49 | 12 18 | 6 10 | 1 52 |
| | 21 | 5 10 | 8 57 | 10 36 | 4 7 | 12 4 | 5 rises | 2 19 |
| Octob. | 1 | 4 38 | 8 20 | 9 51 | 3 19 | 11B53 | 6M27 | 2 51 |
| | 11 | 3 56 | 7 43 | 9 14 | 2 41 | 11 38 | 6 24 | 3 22 |
| | 21 | 3 17 | 7 4 | 8 31 | 1 57 | 11 26 | 6 25 | 3 51 |
| Nov. | 1 | 2 28 | 6 16 | 7 47 | 1 13 | 11 12 | 6 27 | 4 21 |
| | 11 | 1 47 | 5 35 | 7 10 | 12N38 | 10 59 | 6 26 | 4 55 |
| | 21 | 1 0 | 4 48 | 6 27 | 11 55 | 10 40 | 6 17 | 5 20 |
| Dec. | 1 | 12N11 | 5 sets. | 5 47 | 11 16 | 10 25 | 6 13 | 5 45 |
| | 11 | 11 23 | 7M4 | 5 7 | 10 44 | 10 14 | 6 13 | 6 13 |
| | 21 | 10 35 | 6 46 | 4 30 | 10 6 | 10 06 | 5 6 | 31 |

W I N G.

A

PROGNOSTICATION,

For the Year of our

LORD GOD, 1737.

An Explanation of the Characters made use of in
this Almanack.

The Seven Planets and Five Aspects.

| | |
|---|-------------|
| ♄ | Saturn |
| ♃ | Jupiter |
| ♂ | Mars |
| ☉ | The Sun |
| ♀ | Venus |
| ☿ | Mercury |
| ☾ | The Moon |
| ♋ | Conjunction |
| ♌ | Sextile |
| ♍ | Square |
| ♎ | Trine |
| ♏ | Opposition |

Aspects.

The Twelve Signs.

| | |
|---|-----------|
| ♈ | Aries |
| ♉ | Taurus |
| ♊ | Gemini |
| ♋ | Cancer |
| ♌ | Leo |
| ♍ | Virgo |
| ♎ | Libra |
| ♏ | Scorpio |
| ♐ | Sagittary |
| ♑ | Capricorn |
| ♒ | Aquarius |
| ♓ | Pisces |

LANDS Survey'd, and MAPS thereof fairly Deline-
ated, Buildings or any ARTIFICERS WORK
Measur'd, also Timber, and Wood of any Sort
Survey'd, Valu'd, and Sold, by TYCHO WING,
of *Pickworth* in the County of *Rutland*.

L O N D O N: Printed by *W. Botham*, for the
Company of S T A T I O N E R S.

Wing 1737.

A Compendious Chronology of Memor- Things since the Creation to this present Year

The World was created before the Vulgar Era of Christ
Birth 4004 Years: The first Generation was from Adam
whose Posterity was drowned in the universal Deluge
1657 Years after the Creation of the World, and
Years before the Birth of Christ.

Since { The Creation of the World 5740
Noah's Flood 4083
The Destr. of Sodom and Gomorrah 3964
The Destr. of Troy 2972
Brute ent. this Land 2897
The build. of Lond. 2897
The build. of Cant. 2619
The build. of York 2626
The build. of Stamf. 2609
The bu. of Leicester 2580
The build. of Rome 2479
Haman was hanged 2189
Alexander died 2057
Julius Caesar slain 1766
Jerusalem was taken by Titus 1664
St. Peter and St. Paul were put to Death. 1663
England received the Christian Faith 1547
St. Augustine died 1307
Duke William conquered England. 670
S. Paul's Chu. burnt 651
The 1st Mayor of Lo. 647
London Bridge was built with Stone 528
The Invent. of Guns 359
The rare Art and Mystery of PRINTING 297

Coaches came into England
The great Massacre France
The Kalen. corrected
K. Charles I. was born
The Powder Plot
The great Frost
The Comet Nov. 18.
King Charles II. Born
The great Fight at La in Germany Sep. 6.
The long Parliament gan Novemb. 3.
The great Rebellion Ireland beg. Oct. 2.
Brentford Fight.
Edgehill Batt. Oct. 2.
The Covenant (that of Iniquity) taken the Members of House of Commons
The Bishop of Canter beheaded Jan. 10.
Naseby Fight June 1.
The Scots routed in cashire by O. C.
K. Charles I. murth Jan. 30.
D. Hamilton, L. Capil E of Holland beheaded

Wing 1737.

chester was taken 89
 Worcester Fight Sept. 3. 86
 The long Parliament was
 pulled out by O. C. 84
 Monkirk deliver'd to the
 English 79
 Henry Slingsby and D.
 Hewet beheaded 79
 River died Sept. 3. 79
 The Lord Monk brought
 in the secluded Mem-
 bers Feb. 11. 77
 The healing Parliament
 April 25 77
 Ch. II. happily arriv'd
 at London May 29. 77
 Charles II. Crown'd at
 Westm. Apr. 23. 76
 Two Comets appear'd in
 four months time 72
 The great Plague in Lon-
 don whereof died a-
 bout 100030 72
 The sad and lamentable
 Fire in London Sept. 3.
 4, 5, 6. 71
 Peace agreed betwixt the
 English & the Dutch 63
 The great Snow, it snow-
 ed 11 days together 62
 Sir Edmund Bury Godfrey
 was murdered 59
 A Great and wonderful
 Comet in December 57
 The Lord Russel behead-
 ed July 21 54
 The Great Frost 53
 Sir Thomas Armstrong was
 executed 53
 King James and his Queen
 Crown'd April 23, 52

Since

The Rebellion in Scotland
 began May 13 52
 The Rebellion in Dorset-
 shire began June 11. 52
 The Rebels were defeated
 near Bridgwater in So-
 mersetshire July 6. 52
 The late Duke of Monm.
 beheaded July 15. 52
 K. W. & Q. M. cr. Ap. 11. 48
 K. Will. redu. Ireland 47
 The French Fleet beaten
 to purpose by the En-
 glish, in which inage-
 ment they lost 20 Ca-
 pital Ships 45
 Q. Mary II. di. Dec. 28. 42
 The Plot for Assassina-
 ting K. Will. III. 41
 Charnock, King and Keys
 (for High Treason) were
 Executed in March 41
 Sir John Friend and Sir
 Will. Perkins were also
 Executed for High
 Treason, March 41
 The General Peace was
 concluded. 40
 King William died 35
 Q. Anne cro. Apr 23. 35
 The great wind No. 27. 34
 The Vict. at Hochsted 33
 The Battle at Ramelles 30
 Union with Scotland 30
 Prince George died 29
 Peace conclud. with Fr. 24
 Q. Anne died, and King
 George proclaim'd 22
 K. Geo. I. died, June 11,
 and K. George II. pro-
 claim'd, June 15th, 10

Wing 1737.

Of the Eclipses, and other Astronomical Appearances, in the Year 1737.

THERE will be four Eclipses of the Luminaries this Year, two of the Sun, and two of the Moon, and one of each sort visible.

The First is a great and visible Eclipse of the Sun, on Friday the 18th Day of *February* in the Afternoon, according to the following Calculations.

| | | | | |
|----------|---|---|---|----------|
| Equal | { | Time of the Conjunction in the Moon's Orbit | { | D. H. M. |
| Apparent | | | | 18 2 30 |
| | | | | 18 2 21 |

The Middle of the general Eclipse *Feb.*

18 2 21

| | | | | | |
|-----------------------|----|-------|------|-----------|-------------|
| | S | O | I | | |
| Place of the ☉ and ☾ | ♋ | 11 | 6 | Hor. Mot. | { Sun |
| ☉'s Mean Anomaly | 8 | 1 | 2 | | { Moon |
| ☾'s Mean Anomaly | 11 | 8 | 36 | | { ☉ |
| The ☾'s Apogee | ♊ | 0 | 4 | Semid. | { Disk |
| ☾'s Excentricity | | 61620 | | | { ☉ |
| Argument Lat. | 5 | 23 | 6 | | { ☾ |
| ☾'s true Latit. North | | 38' | 40'' | | { Penum. 31 |

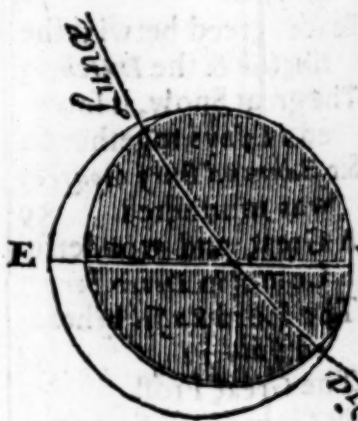
| | | | | | | | |
|--------------|---|--------------|---|------------------|---|----|----|
| Angle of the | { | Moon's Axis | { | to the left hand | { | 5 | 43 |
| | | Earth's Axis | | | | 22 | 9 |

Hence, The Apparent Time at *London* of the

D. H. M.

| | | |
|---|------------------------|------------------|
| { | Beginning, <i>Feb.</i> | 18 2 24 |
| | Middle | 3 46 |
| | End | 5 1 |
| | Total Duration | 2 37 |
| { | Digits Eclipsed | 10 $\frac{1}{2}$ |

At the Middle of this Eclipse the light part of the Sun will appear as in this Figure, in which we may observe that altho' the Digits Eclipsed are above 10, yet there will not be so much of the Sun's Disk obscured as may be in some Solar Eclipses that have not quite so many Digits Eclipsed, because the Moon at this Time being near



Wing 1737.

cal A Apogæum, and the Sun not far advanc'd from his
 rigæum, the apparent Diameter of the Sun will exceed
 of the Moon almost a tenth part. So that where-
 er this Eclipse is Central it cannot be Total, but will be
 Annular one, the Sun having in its greatest Obscurity
 beautiful Verge of Light quite round its Disk.

The center of the Penumbra in this Eclipse, after some
 ort time of continuance in the Air, hovering about
 California and New Spain, enters in this Globe upon the
 ulph of Mexico, near the coasts of Florida, where the
 ople in those Parts of the World, will see the Sun rise
 centrally Eclipsed, from thence coasting the Eastern Shores,
 Carolina, Virginia, Maryland. and New England, will
 its progress present their Inhabitants with a curious
 annular Eclipse, thence traversing the North Sea between
 France and Newfoundland, till it reaches the Coasts
 Scotland, where landing about half an hour after 3,
 travels over the Northern Parts of that Kingdom, where
 ey also will have a beautiful Annular Eclipse, but quit-
 ing Scotland, it again enters the North Sea, steering its
 ay for the Coasts of Norway, and having past over
 rt of Norway, and Sweden, it enters the Baltick Sea,
 t far from Stockholm, and from thence to the Gulph of
 land, just lands upon the borders of Muscovy near to
 dogra, where quitting this Earth, it centrally eclipses their
 an, at the time of its setting, after having continued up-
 this Terraqueous Globe, 2 hours and 3 quarters, and
 avelled in that time 5100 Miles or upwards.

The second Eclipse is of the Moon, on Saturday the
 h Day of March, at 25 Min. past 4 in the Afternoon,
 visible to these Parts of the World.

The Third is an invisible Eclipse of the Sun, on Mon-
 y the 15th Day of August, about 1 in the Morning.
 will be a considerable Eclipse about Van Diemens Land,
 ew Zealand, and those Southern Parts of the World,
 ordering upon our Antipodes.

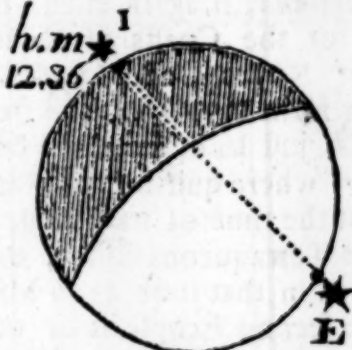
The Fourth and last Eclipse, is a small one of the
 Moon, and Visible, on Monday the 29th Day of August.
 the Morning as follows.

Wing 1737.

| | | D. | H. | M. | |
|-------|--------------------------|----|----|-----|-------------|
| The { | Beginning. <i>August</i> | 29 | 2 | 34 | } in the Mo |
| | Middle | | 3 | 44 | |
| | End of the Eclipse | | 4 | 54 | |
| | Total Duration | | 2 | 20 | |
| | Digits Eclipsed | | 4° | 34' | |

The Moon at the Middle of this Eclipse, will be a little more than one third part darkned, on its upper limb towards the right hand.

The most remarkable Appearances, Conjunctions, Occultations of the Planets, and fixed Stars this Year, are the following; which I have taken some Pains to exhibit to View, for the sake of such curious Persons who delight in contemplating the beautiful Structure, and wonderful Harmony of the celestial Bodies.

1. On the First Day of *January* at 36 min. after Midnight, the upper Part of the Moon's Eastern limb covers the famous fixt Star *Aldebaran*; the Star will continue behind the Moon, for the space of one hour and 5 minutes, as in this annexed Type, the Immersion is at I, and the Emer-

 sion at E, at 41 min. after 1 in the Morn. of the 2d Day, where and when *Aldebaran* will again become visible on the West Side of the Moon.

This Appearance will be seen in the West, the *Aldebaran* being South that Night at 43 min. after eight, at which time his Altitude at *London* will be $54^{\circ} 27'$, at *Stamford* $53^{\circ} 14'$.

2. There will be another visible Transit of the Moon over the Star *Aldebaran* on *Friday* the 25th day of *February*, very near the Meridian; *Aldebaran* being South the Evening at 5 min. after 5, and the Immersion at 24 min. after 5, at I, as in this Type thereof, the Star will be

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h. m. I Feb. 25.
5 24 *



E h. m.
* 6 13

ed from sight
the space of 49
then makes
Appearance a-
at E. 13 min.
6. This Occul-
on happening
early in the E-
ing, and so near
Meridian, can-

but excite every ingenious Person to the Observation of
and such as have a well adjusted Meridian line, will have
good Opportunity by the Transit of the Star by the Me-
an, to regulate their Time keepers, and thereby ob-
the Times of Immersion, and Emerfion, with great
tainty. After this, you will see no more Occultati-
of *Aldebaran* by the Moon till the Year 1755.

The Moon makes several near Applications to the
planet *Jupiter* this Year, but none of them visible to the
habitants of this Isle, but that which happens on Friday
the 18th day of

Nov. 18.

h. m. I
5 3 *



E h. m.
* 5 43

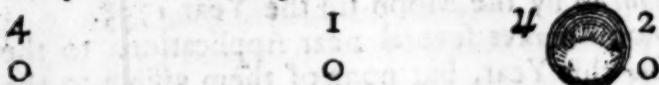
November at 3
n. after 5 in
Evening,
when the Moon
will eclipse that
oriorious Planet
from our Sight
43 min. after
the Obscura-
on continuing

the S... minutes; the Appearance of which will be as in this
after eight... joining Scheme; the shaded part of which (as also
27, ... the 2 former Schemes) represents the dark parts of
the Moon at those several Times in Quantity and Po-
tion. I is the place of the Stars Immersion, or where
of Febr... becomes obscured by the Moon's Eastern limb, and E.
outh th... the Place of its Emerfion, or first Appearance again, on
t 24 m... the West Side of the Moon. This Eclipse of *Jupiter* will
ill be o... seen near the South, *Jupiter* transiting the Meridian
at Evening at 41 min. after 6.

C 4 4. *Jupiter*

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4. *Jupiter* is the most glorious Planet in our System and is no less than 8 thousand times bigger than this Globe of Earth and Water which we live upon, and is in all probability a habitable World; for to what Purpose else his several Seasons but for the Use of his Inhabitants, his Nights and Days, his Winters and Summers, his New and Full Moons, all which we know he hath, and also the certain determined lengths: his Year we know is as long as almost 12 of our's, but his Nights and Days not half so long, his New and Full Moons are more frequent than ours and in much greater Variety, he having no fewer than 4 Moons constantly attending him. On the Evening of this Occultation of *Jupiter* happens by the Interposition of our Moon, such Persons as are supplied with proper Telescopes may presently after Sun-set, see three of *Jupiter's* Moons, at such proportional Distances from his Body as is here represented.



The 3 that are now visible, are the 1, 3, 4, as here numbered, the 2d is then passing over the Disk of *Jupiter*, cannot be seen by us, because it is not easy to distinguish one lucid Point from another. This second Satellite at this time a New Moon to the Inhabitants of *Jupiter* and to some of them will occasion a total Eclipse of the Sun, which will be over before 6 a Clock. So that at 6 that Evening or a little after, when *Jupiter* transits our Meridian, this Second Moon of *Jupiter* may be seen almost very near to *Jupiter* as at N^o. 2.

5. The nimble Planet *Mercury* is the least in our System and is at all times so near to the Sun, that a Sight of him can very rarely be obtain'd, though several Ingenious Persons, desirous of his Acquaintance, seek diligently to find him, but commonly in vain, and often so, because they are unacquainted with the times when that fickle Planet receives Terrestrial Visitants, which he only does (except in some rare Cases) when he makes his greatest Excursions from the Presence of his Royal Master, the Time when

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our Syſtem in this Glorious Year, is in all poſſible poſe elſe abirants, his New and alſo the w is as lo s not half t than on fewer the vening the terpoſition with prop ree of from.

he does ſo, I have given Notice of in the preſent Calendar, though even then he will not always admit an Approach, but the times noted below are very favourable to the diligent Obſerver's purpoſe, that he can hardly eſcape their View, for he being then in Company with ſome other of his Fellow Planets, they, like good Guides, conduct us to the Reſidence of the celeſtial Vagrant.

On the 15th and 16th Days of *March*, *Jupiter* is with *Mercury*, they may be ſeen together in the Eaſt, from 6 in the Morning till Sun riſe, *Jupiter* being higher than *Mercury* about one Diameter of the Moon.

Mercury may again be ſeen on the 6th and 7th Days of *May*, for an hour after Sun ſet, in Company with *Saturn*, but elevated above *Saturn* 3 Degrees, and ſetting about 20 minutes. *Mercury* being now ſwift in Motion, is haſtning to his greateſt Elongation from the Sun, which he attains to on the 25th Day of *May*, when he may be ſeen for almoſt 2 hours after Sun-ſet, ſo that the curious will from the 7th Day of *May* till the Middle of *June*, have a fine Opportunity of ſeeing *Mercury* in the Weſt every Night after Sun-ſet, when the Air is clear.

On the latter End of *October* and Beginning of *November*, *Mercury* riſes full two hours before the Sun, and may be then ſeen in the Eaſt by ſuch as have a mind to look for him; and on the 11th and 12th Days of *November*, *Mercury* may be ſeen from 6 in the Morning till Sun-riſe, in Company with the Planet *Mars*, but higher than *Mars* about 1 Degree.

On the 10th and 11th Days of *December*, our two neighbouring Planets *Mars* and *Venus* may be ſeen together in the Eaſt from 6 in the Morning till Sun riſe, *Venus* being higher than *Mars* 1 Degree.

Observations upon the Four Quarters of the Year, and Influence of the Planets.

Of the SPRING.

THIS moſt delightful and charming Season. begins with the Sun's Entrance into the Equinoctial Sign *Aries*,

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Aries, which this Year is on *Wednesday* the 9th day of *March*, at half an hour past 1 in the Afternoon, and continues during the Sun's transit through the 3 Northern Signs *Aries*, *Taurus*, and *Gemini*.

The Sun now leaves the Inhabitants of the Southern Hemisphere, to revive and cherish with his friendly beams those of the Northern.

During the Sun's progress through *Aries*, Nature exerts a Spring-like Force in all her Operations; through *Taurus*, the Leaves and Flowers expand in a delightful manner, and Dame *Vesta* opens a Paradise of Pleasure to her Children; whilst the Sun is transiting the Sign *Gemini*, Nature's Limners paint the World with a Million of pleasing Varieties. Man need not now seek the Conversation of treacherous Company, or the baneful Exhilaration of a Tavern Society to divert his Melancholy, it may be much better done in contemplating the beautiful and harmless pieces of Nature's Furniture: these curious Emblems of the Spring are void of Deceit; they are innocent Syrenes, though they may ravish the Senses, they will tempt none to Destruction, but cheer all Mankind with their mellifluous Charms.

*Hence we may the Birth of Painting trace,
From Nature's Practice in her flow'ry Race.
Pausias, from the beauteous Flowers she brought
A thousand Colours with his Pencil wrought.
From hence the Silks their valued Flower receive,
And hence the Dyes which Indian Artists weave.*

The Summer Quarter begins on the 10th day of *June*, at 32 minutes past Noon, and continues during the Sun's transit through the other three Northern Signs, *Cancer*, *Leo*, and *Virgo*.

The Harvest Quarter commences at the Sun's entrance into the Equinoctial Sign *Libra*, which this Year is on the 12th day of *September*, at 2 in the Morning, and continues whilst the Sun is passing through *Libra*, *Scorpio*, and *Sagittarius*.

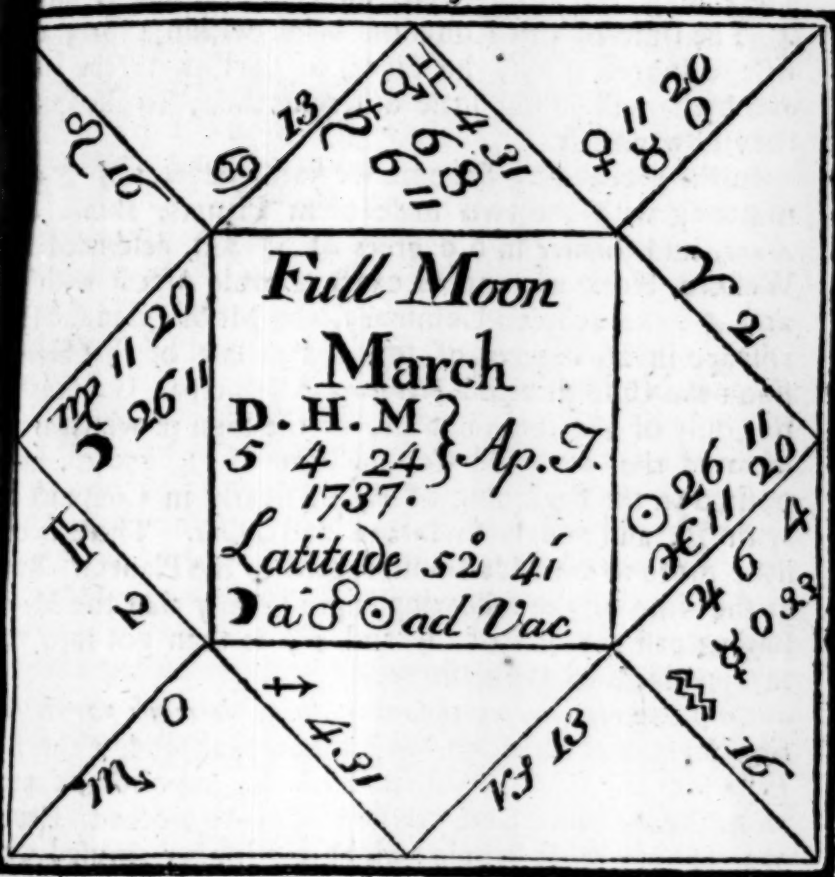
The Winter Quarter begins on the 10th Day of *December*, at 24 min. after 5 in the Evening, and continues during

Wing 1737.

ing the Sun's progress throughout the Signs *Capricorn*,
Aries, and *Pisces*.

uch Persons as can without Prejudice contemplate the
positions and various Configurations of the celestial Bo-
dy, and in them adore the allwise and most equitable
Dispenser of celestial Influence, may in the following
Diagram observe an unusual, and awful Appearance of
celestial Wanderers, at the time of the full Moon
preceeding the Vernal Equinox.

R. A. 62 30.



My Reasons for exhibiting a View of the Heavens at
this Lunation, rather than at the Time of the Sun's En-
trance into *Aries* as is usually done, are these. 1. Because
the time of any Lunation may be depended upon to be
more

more exactly found, than that of any Solar Ingress pretend to. 2. At the time of this Lunation, is a tremendous Conjunction of the two superior Planets, *Saturn* and *Mars*, and as remarkable a Quadrate of *Jupiter*, those two Infortunates. 3. It is the advice of *Ptolemy* that in judging Quarterly Ingresses, we have a particular regard to the Lunation immediately preceeding, where by it appears, that That great Master of Astrology rather chose to rely upon the more certain time of a Lunation than the uncertain time of an Ingress; especially if the preceeding Lunation were an ecliptical one as this is. 4. The time of this Lunation being within 4 or 5 days of the Ingress it self, the Places of the Planets (the Moon excepted) will be but little different then, to the places they now possess.

In the preceeding Scheme we find 5 degrees of Π commencing with the two malevolent Planets, *Saturn* and *Mars*, and *Jupiter* in 6 degrees of \mathfrak{H} just descended the Western Horizon, and in exact quartile Aspect with \mathfrak{H} and \mathfrak{J} ; the eclipsed Luminary, the Moon, is in the House of \mathfrak{M} in 26 degrees of \mathfrak{M} , and 11 deg. of that Sign upon the Cusp thereof: *Mercury* is principal Governator not only of that Sign but also of the Sign in which is celebrated the aforesaid Conjunction of \mathfrak{H} and \mathfrak{J} , he is posited in the beginning of *Pisces*, nearly in Conjunction with \mathfrak{U} , and Square to *Saturn* and *Mars*. There is but little more to be added with regard to the Planetary Rays at the time of the following Ingress, only that the Moon having past the Δ 's of \mathfrak{H} and \mathfrak{J} , is then got into \mathfrak{M} in opposition to *Venus* in \mathfrak{S} .

Cum Superioribus nunquam judicia, de rebus parvis facias. says *Rigel*, *Aph.* 39. when thou shalt judge the Effects succeeding a Conjunction of the Superiors, expect from thence no small or trivial Matters to succeed. Hence we cannot expect People will be any longer amused with trivial Negotiations, with vain fantastical Ideas or Imaginary Plans; but that Matters of Moment are now carried on, Consultations to Purpose, and of highest Concern to Mankind; we may now say in the Words of *Pontramus*,

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rania. Lib. I. Magnum opus, et jam signa Dei sub-
ia terrent, &c. God is now doing a great Work, his
ering Signs affright us. *Escudus*, (upon a δ h δ
x, where δ is elevated above h , as in this Con-
tion he is) saith, *Multa guerra, multa agitudines,*
mors in eis, &c. Many Wars, much Debate, and
ny Sickneses doth enue, as also fiery Meteors, and
al Apparitions; and *Albumazor*, on such a Conjunction,
saith, it imports pestilential Sicknes and great Aff-
tion, to Men of the highest Dignity. What adds
uch to the Malignity of this Conjunction is their be-
lding of *Jupiter* (and *Mercury* their Disposer,) by a
rile Square, from which we expect almost infinite and
dless Disputes and Controversies about Laws, Customs,
d Privileges, about Religion, and Religious Matters, a-
ing from the Superstition, Tyranny, Covetousness and
uelty of the Ecclesiasticks in foreign Parts, which will
ecasion great Alterations in their Laws and Government,
ll excess in Tyranny, all imperiousness in Government,
l unreasonable Injunctions, and canonical Censures, now
held to a disturbed kind of Justice. The Places princi-
ally concerned in the Calamities of these Times, are
hose under the Signs *Gemini* and *Pisces*, and their Oppo-
tes, some of which are these following, viz. *Sardinia,*
Lombardy, Spain, Portugal, Bohemia, and great Part of
he *Turkish Empire*. If the transit of *Saturn* only through
Taurus, the Ascendant of *Poland*, in the Years 1733, 34,
35, and Part of the Year 1736, signified such great Mis-
fortunes which that Nation suffered in those Years, (and
which I predicted some time before they began, as may
be seen in my Almanack for 1733) what may we expect
from the joint transit of *Saturn* and *Mars*, through the
Ascendant of the Places before mentioned, but great De-
vastations, a remarkable Catastrophe, and a Declension of
Mahometan and Papal Tyranny.

On the latter end of *December* 1722, was a famous
meeting of the three superior Planets h , γ , δ , in the
23^d degree of \mathcal{I} , under the Influence of which we yet
are, and shall be for some Years yet to come. I ex-
plained

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plained the Signification of that celestial Congress in
Discourse wrote and printed that Year, in which I have
not hitherto been deceived in my Expectations of the
event. What I there predicted with regard to *Spain*, is
that they would be the grand Disturbers of *Europe*, has
since then been sufficiently verified; but the most ma-
terial Signification of that Conjunction was to be obscure
for a Time. This Congress of the 3 Superiors in the
same degree, is such an extraordinary Meeting, and
very rarely happens, that we have been told such another
has not happened in any Age of the World that we read
of, nor perhaps the like never may again. This put me
upon examining the planetary Motions, the result of
which is the Discovery of just such another celestial Meet-
ing, preceeding the most remarkable Age of the World
since the Creation, viz. in the Month of *February* in the
25th Year of the Reign of *Augustus Caesar*, and the next
Year before the true Birth of Christ, (but 5 Years
before the Vulgar Era thereof) on the 26th day of
which Month, the three superior Planets, *Saturn*, *Jupi-
ter*, and *Mars*, were all in the 27th degree of *Pisces*, the
Sun being then in 6 deg. of the same Sign, as appears by
the following Ephemeris of their Motions, where you
have the Places of all the Planets and their Latitudes from
the Day of the New Moon preceeding the Congress, till
such time as their several Conjunctions with each other are
all completed, (Calculated for the Meridian of *London*.)
I was willing to produce this Ephemeris of the Planets
Places at that Time, that the curious Reader may if he
pleases compare these two extraordinary Phænomena with
each other, viz. this of A. a C. 5, and that of A. D. 1722,
in doing which he will find such an extraordinary like-
ness between them in almost every particular, that it is
very surprizing and wonderful to consider.

An

Wing 1737.

Ephemeris of the planetary Motions, for certain Days in *February*. A P J. 4708. *Anno ante Christum 5.*

| ☿ | ♈ | ♉ | Lat. | ♊ | ♋ | ♌ | ♍ | ♎ | ♏ | ♐ | ♑ | ♒ | ♓ | | | |
|----|----|-----|------|------|----|----|----|----|----|----|----|----|----|----|----|----|
| IO | IO | IO | IO | IO | IO | IO | IO | IO | IO | IO | IO | IO | I | | | |
| 26 | 36 | 17 | 55 S | 3 | 25 | 33 | 25 | 30 | 19 | 56 | 12 | 37 | 0 | 19 | | |
| 27 | 36 | 29 | 5 | 14 | 0 | 25 | 40 | 25 | 44 | 20 | 40 | 13 | 45 | 1 | 2 | |
| 28 | 35 | 12 | X | 3 | 03 | 7 | 25 | 4 | 15 | 57 | 21 | 23 | 14 | 53 | 1 | 45 |
| 29 | 35 | 24 | 1 | 42 | 12 | 25 | 54 | 26 | 10 | 22 | 6 | 16 | 0 | 2 | 28 | |
| X | 34 | 5 V | 5 | 81 | 10 | 26 | 2 | 26 | 24 | 22 | 49 | 17 | 8 | 3 | 17 | |
| 1 | 34 | 17 | 4 | 90 | 7 | 26 | 9 | 26 | 37 | 23 | 32 | 18 | 17 | 4 | 10 | |
| 2 | 33 | 29 | 5 | 10 N | 54 | 26 | 16 | 26 | 51 | 24 | 14 | 19 | 25 | 5 | 3 | |
| 3 | 32 | 12 | 8 | 51 | 57 | 26 | 24 | 27 | 4 | 24 | 57 | 20 | 34 | 5 | 56 | |
| 4 | 32 | 24 | 2 | 92 | 50 | 26 | 31 | 27 | 18 | 25 | 39 | 21 | 42 | 6 | 49 | |
| 5 | 31 | 7 | II | 1 | 03 | 45 | 26 | 39 | 17 | 31 | 26 | 22 | 22 | 51 | 7 | 42 |
| 6 | 31 | 20 | | 34 | 26 | 26 | 46 | 17 | 45 | 27 | 4 | 23 | 59 | 18 | 35 | |

| The Latitude of the Planets. | Days | ♈ | | ♉ | | ♊ | | ♋ | | ♌ | | ♍ | |
|------------------------------|------|-------|----|-------|----|-------|----|-------|----|-------|----|-------|--|
| | | South | | South | | South | | North | | South | | North | |
| | 17 | 2 | 18 | 1 | 10 | 0 | 11 | 0 | 57 | 0 | 31 | | |
| | 22 | 2 | 18 | 1 | 9 | 0 | 10 | 0 | 40 | 1 | 5 | | |
| | 27 | 2 | 17 | 1 | 8 | 0 | 9 | 0 | 19 | 1 | 42 | | |

Here is a Meeting of the 3 superior Planets in the same degree of the Zodiac. Such another Meeting was that Dec 1722. The New Moon preceeding this Meeting was on the very Day of the Conjunction of H and O , were the other the several particular Conjunctions of these 3 Planets amongst themselves observe the same order in the one as in the other, viz. first that H and U , then of H and O , and lastly, of U and O ; the Moon at both Meetings observes the same Order in transiting the bodies of these 3 Planets, as first that of O , then H , and lastly U , many other Similitudes may be observed, which I have not Room for here; all which, when I consider, cannot think that two such extraordinary Meetings of the Planets at so great a distance of time from each other, are so wonderfully circumstanced in vain.

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